

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Ag 87 ER
BUDGET ESTIMATES

FOR THE

UNITED STATES

DEPARTMENT OF AGRICULTURE

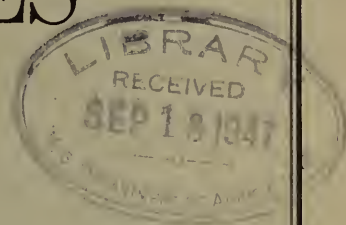
FOR THE FISCAL YEAR ENDING

JUNE 30, 1943



A SEPARATE FROM THE BUDGET OF
THE UNITED STATES GOVERNMENT

1943



BUDGET ESTIMATES
FOR THE
UNITED STATES
DEPARTMENT OF AGRICULTURE
FOR THE FISCAL YEAR ENDING
JUNE 30, 1943

A Separate from the Budget of the United States Government
1943



UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1942

TABLE OF CONTENTS

Material from the 1943 Budget, as follows:

Statement No. 2, Estimates, Appropriations, and Expenditures:

General and special accounts:

| | Page |
|---|------|
| Department of Agriculture, Public Works (forest roads and trails)..... | A41 |
| Department of Agriculture, exclusive of general public works items..... | A44 |

Synopsis of Appropriation Estimates:

| | |
|--|-----|
| Department of Agriculture, Public Works (forest roads and trails)..... | A92 |
| Department of Agriculture..... | A94 |

Statement No. 3B, Estimates, Appropriations, and Expenditures:

| | |
|--|------|
| Trust accounts, Department of Agriculture..... | A109 |
|--|------|

Summary of Estimates, Department of Agriculture, 1943 compared with 1942.....

299

Estimates of Appropriations in Detail:

| | |
|--|-----|
| Agricultural Adjustment Administration..... | 443 |
| Agricultural Chemistry and Engineering, Bureau of..... | 374 |
| Agricultural Defense Relations, Office for..... | 326 |
| Agricultural Economics, Bureau of..... | 320 |
| Agricultural Marketing Service..... | 405 |
| Animal Industry, Bureau of..... | 326 |
| Beltsville Research Center..... | 484 |
| Commodity Credit Corporation..... | 451 |
| Commodity Exchange Administration..... | 427 |
| Conservation and Use of Agricultural Land Resources..... | 440 |
| Cooperative farm forestry..... | 480 |
| Dairy Industry, Bureau of..... | 335 |
| Emergency dehydration investigations..... | 384 |
| Enforcement of the Commodity Exchange Act..... | 426 |
| Entomology and Plant Quarantine, Bureau of..... | 384 |
| Experiment Stations, Office of..... | 311 |
| Exportation and Domestic Consumption of Agricultural Commodities..... | 453 |
| Extension Service..... | 316 |
| Farm Credit Administration..... | 490 |
| Farm Security Administration..... | 465 |
| Farm Tenancy..... | 461 |
| Farm Tenant Act..... | 461 |
| Federal Crop Insurance Act..... | 459 |
| Federal Crop Insurance Corporation..... | 460 |
| Federal Farm Mortgage Corporation..... | 494 |
| Federal Surplus Commodities Corporation..... | 457 |
| Flood Control (transfer from War Department)..... | 488 |
| Foreign Agricultural Relations, Office of..... | 323 |
| Forest Roads and Trails..... | 264 |
| Forest Service..... | 352 |
| Home Economics, Bureau of..... | 422 |
| Information, Office of..... | 307 |
| Interchange of Appropriations..... | 487 |
| International Production Control Committees..... | 459 |
| Land Utilization and Retirement of Submarginal Land..... | 462 |
| Library, Department of Agriculture..... | 310 |
| Liquidation and Management of Resettlement Projects..... | 462 |
| Loans, Grants, and Rural Rehabilitation..... | 463 |
| Parity Payments..... | 442 |
| Passenger-Carrying Vehicles..... | 487 |
| Plant Industry, Bureau of..... | 338 |
| Regional Research Laboratories, New Uses and Markets for Farm Commodities..... | 441 |
| Rural Electrification Administration..... | 481 |
| Secretary, Office of the..... | 301 |
| Soil Conservation Service..... | 428 |
| Solicitor, Office of the..... | 306 |
| Special Research Fund, Department of Agriculture..... | 315 |
| Sugar Act of 1937..... | 442 |
| Surplus Marketing Administration..... | 454 |
| Water Conservation and Utilization Projects..... | 480 |
| Water Facilities, Arid and Semiarid Areas..... | 479 |
| White Pine Blister Rust Control..... | 404 |
| Work for Other Departments..... | 487 |

Annexed Budget statements:

| | |
|--|------|
| Bank for Cooperatives..... | 993 |
| Commodity Credit Corporation..... | 994 |
| Federal Crop Insurance Corporation..... | 999 |
| Federal Farm Mortgage Corporation..... | 1000 |
| Federal Intermediate Credit Banks..... | 1002 |
| Production Credit Corporations..... | 1006 |
| Regional Agricultural Credit Corporations..... | 1010 |

Expenditures, statement of, Table No. 4, fiscal years 1935 to 1941:

| | |
|--|------|
| Department of Agriculture, Public Works..... | 1140 |
| Department of Agriculture..... | 1141 |

¹ The page numbers are those carried in the complete Budget and, while in order, are not continuous.

STATEMENT No. 2—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|---|-----------------------------------|----------------------------|---------------------------|-----------------|-----------------|------------------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| GENERAL PUBLIC WORKS PROGRAM—Continued | | | | | | |
| Tennessee Valley Authority | \$136,100,000 | ⁹ \$166,800,000 | ⁹ \$65,000,000 | \$145,000,000 | \$145,000,000 | \$51,175,171.37 |
| Veterans' Administration: | | | | | | |
| Hospital and domiciliary facilities..... | 4,557,000 | 3,500,000 | 4,165,000 | 4,500,000 | 6,000,000 | 3,425,155.51 |
| Department of Agriculture: | | | | | | |
| Forest roads and trails..... | 6,500,000 | 9,990,165 | 9,000,000 | 7,500,000 | 9,000,000 | 7,447,484.73 |
| Department of Commerce: | | | | | | |
| National Bureau of Standards: | | | | | | |
| Materials testing laboratory and equipment..... | | 600,000 | | | 500,000 | |
| Enlarging optical glass plant building..... | | | 100,000 | | 20,000 | 75,018.62 |
| Electrical building and equipment..... | | | | | 60,000 | 63,813.70 |
| Weather Bureau Building, Washington, D. C..... | | | | | 31,000 | 200,199.07 |
| Office of Administrator of Civil Aeronautics: | | | | | | |
| Construction of hangars, Washington National Airport..... | | | 2,700,000 | | 2,000,000 | 486,482.11 |
| | | | | | | |
| Total, Department of Commerce..... | | 600,000 | 2,800,000 | | 2,611,000 | 825,513.50 |
| Department of the Interior: | | | | | | |
| Bonneville Power Administration: | | | | | | |
| Construction, operation, and maintenance, Bonneville power transmission system..... | 22,750,000 | 52,858,500 | 11,500,000 | 35,000,000 | 35,000,000 | 16,684,464.15 |
| Bureau of Indian Affairs: | | | | | | |
| Construction, irrigation systems (reimbursable)..... | 509,000 | 1,907,950 | ¹⁰ 2,572,300 | 700,000 | 2,000,000 | 2,509,968.33 |
| Roads, Indian reservations..... | 1,200,000 | 2,450,000 | 2,000,000 | 1,250,000 | 2,000,000 | 1,979,934.99 |
| Construction, etc., buildings and utilities..... | 393,275 | 1,903,455 | ¹¹ 1,330,000 | 1,750,000 | 2,026,000 | 1,816,325.31 |
| Construction, extension, etc., of public-school facilities..... | | 185,500 | | 60,000 | 120,000 | |
| | | | | | | |
| Total, Bureau of Indian Affairs..... | 2,102,275 | 6,446,905 | 5,902,300 | 3,760,000 | 6,146,000 | 6,306,228.63 |
| Bureau of Reclamation: | | | | | | |
| Reclamation projects, payable from reclamation fund: | | | | | | |
| Gila project..... | | | | 400,000 | 900,000 | 127,737.63 |
| Salt River project, Arizona..... | | | | | | 4,306.01 |
| Orland project, California..... | | | | | 35,000 | |
| Colorado-Big Thompson project, Colorado..... | | | 2,000,000 | 125,000 | 1,200,000 | 1,979,362.38 |
| Grand Valley project, Colorado..... | | | | | 75,000 | 24.34 |
| Paonia project, Colorado..... | | 600,000 | | | 25,000 | 15,755.77 |
| Pine River project, Colorado..... | | | | | 50,000 | 1,537.15 |
| Uncompahgre project, Colorado..... | | 80,000 | 100,000 | | 75,000 | 86,850.41 |
| Boise project, Idaho, Payette division..... | | 1,500,000 | 900,000 | 500,000 | 1,500,000 | 346,168.70 |
| Boise project, Idaho, Arrowrock division..... | | | | | 490,000 | 117,778.57 |
| Minidoka project, Idaho..... | | 125,000 | | 20,000 | 100,000 | 366,801.60 |
| Boise project, Idaho, drainage..... | | | | 60,000 | 70,000 | 1,766.75 |
| Sun River project, Montana..... | | 100,000 | 50,000 | | 225,000 | 141,850.91 |
| Humbolt project, Nevada..... | | | 100,000 | | 10,000 | 86,088.48 |
| Carlsbad project, New Mexico..... | | 100,000 | 100,000 | 40,000 | 100,000 | 65,614.44 |
| Tucumcari project, New Mexico..... | | | | | 30,000 | 76,277.02 |
| Rio Grande project, New Mexico and Texas..... | | | 72,000 | | 450,000 | 626,676.17 |
| Lugert-Altus project, Oklahoma..... | | | | 10,000 | 250,000 | 195,655.07 |
| Deschutes project, Oregon..... | | 1,000,000 | 400,000 | 600,000 | 500,000 | 540,505.50 |
| Owyhee project, Oregon..... | 33,000 | 200,000 | | 115,000 | 150,000 | 150,318.60 |
| Klamath project, Oregon and California..... | | 500,000 | 200,000 | 100,000 | 400,000 | 157,989.15 |
| Belle Fourche project, South Dakota..... | | | | | 20,000 | 1,001.83 |
| Ogden River project, Utah..... | | 60,000 | | 40,000 | 75,000 | 223,209.92 |
| Hyrum project, Utah..... | 6,000 | | | 4,000 | | |
| Provo River project, Utah..... | | | 1,250,000 | 300,000 | 500,000 | 1,778,031.37 |
| Yakima project, Washington, Roza division..... | | | 500,000 | 60,000 | 200,000 | 768,436.04 |
| Yakima project, Washington, Sunnyside division..... | | 100,000 | | | | |
| Kendrick project, Wyoming..... | 20,000 | 265,000 | 900,000 | 200,000 | 450,000 | 862,910.73 |
| Riverton project, Wyoming..... | 75,000 | 100,000 | 200,000 | 75,000 | 150,000 | 125,932.02 |
| Shoshone project, Wyoming, Heart Mountain division..... | | 350,000 | 350,000 | 100,000 | 450,000 | 475,174.56 |
| Shoshone project, Wyoming, Willwood division..... | | 57,000 | | 20,000 | 40,000 | 5,499.14 |
| Shoshone project, Wyoming, Power division..... | | 300,000 | | | 280,000 | |
| General investigations..... | 500,000 | 500,000 | 600,000 | 500,000 | 450,000 | 814,277.13 |
| Administrative expenses..... | 200,000 | 575,000 | 750,000 | 750,000 | 842,500 | ⁹ 55,377.23 |
| | | | | | | |
| Total payable from reclamation fund..... | 834,000 | 6,512,000 | 8,472,000 | 4,019,000 | 10,092,500 | 10,088,160.16 |

^a Excess of credits, deduct.^b Plus unexpended balance of Tennessee Valley Authority funds and receipts of the Tennessee Valley Authority from all sources during the fiscal years 1941 and 1942.¹⁰ Together with unexpended balances from prior years.¹¹ Together with \$895,000 contract authorization.

STATEMENT No. 2—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

This statement includes expenditures from prior year appropriations and from allocations of prior year appropriations

[Amounts opposite items in italic represent appropriations and expenditures for recovery and relief]

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|---|-----------------------------------|----------------------|---------------------------|-----------------|-----------------|--------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE | | | | | | |
| (Exclusive of amounts carried under General Public Works Program) | | | | | | |
| Office of the Secretary: | | | | | | |
| Salaries, Office of Secretary of Agriculture..... | ¹ \$618,509 | \$613,979 | ² \$578,014.00 | \$1,550,000 | \$610,000 | \$578,197.28 |
| Miscellaneous expenses, Department of Agriculture..... | ¹ 98,341 | 99,341 | ³ 98,941.00 | 240,000 | 99,000 | 83,155.66 |
| Administrative expenses, emergency relief..... | | | | | 26,000 | 16,141.28 |
| Planning and review of Work Projects Administration projects, emergency relief..... | | | | | 9,000 | |
| Refugee relief..... | | | | | 4,500,000 | 5,399,611.37 |
| Emergency funds for the President, national defense..... | | | | | 40,000 | 200,000.00 |
| Emergency funds for the President, defense housing, temporary shelter..... | | | | 1,600,000 | 14,500,000 | 1,644,740.53 |
| Total, Office of the Secretary..... | 716,850 | 713,320 | 676,955.00 | 3,390,000 | 19,784,000 | 7,921,846.12 |
| Office of the Solicitor: | | | | | | |
| Salaries and expenses..... | ¹ 213,686 | ¹ 232,385 | ⁴ 206,355.00 | 2,100,000 | 2,300,000 | 206,079.09 |
| Office of Information: | | | | | | |
| Salaries and expenses..... | ¹ 350,407 | 347,503 | ⁵ 344,883.00 | 540,000 | 345,000 | 348,313.66 |
| Printing and binding, Department of Agriculture..... | ¹ 1,500,000 | 1,550,111 | ⁶ 1,550,111.00 | 1,900,000 | 2,100,000 | 2,141,951.12 |
| Administrative expenses, emergency relief..... | | | | | | 2,230.44 |
| Total, Office of Information..... | 1,850,407 | 1,897,614 | 1,894,994.00 | 2,440,000 | 2,445,000 | 2,492,495.22 |
| Library, Department of Agriculture: | | | | | | |
| Salaries and expenses..... | ¹ 107,030 | 102,215 | ⁷ 102,000.00 | 150,000 | 110,000 | 97,146.87 |
| Office of Experiment Stations: | | | | | | |
| Payments to States and Territories for agricultural experiment stations: | | | | | | |
| Hatch Act of Mar. 2, 1887..... | 720,000 | 720,000 | 720,000.00 | 720,000 | 720,000 | 719,981.27 |
| Adams Act of Mar. 16, 1906..... | 720,000 | 720,000 | 720,000.00 | 720,000 | 720,000 | 719,967.92 |
| Purnell Act of Feb. 24, 1925..... | 2,880,000 | 2,880,000 | 2,880,000.00 | 2,880,000 | 2,880,000 | 2,879,766.13 |
| Hawaii, act of May 16, 1928..... | 67,500 | 67,500 | 67,500.00 | 67,000 | 67,000 | 67,500.00 |
| Alaska, acts of Feb. 23, 1929, and June 20, 1936..... | 25,000 | 25,000 | 25,000.00 | 25,000 | 25,000 | 25,000.00 |
| Puerto Rico, act of Mar. 4, 1931..... | 50,000 | 50,000 | 50,000.00 | 50,000 | 50,000 | 50,000.00 |
| Title I, Bankhead-Jones Act..... | 2,000,000 | 2,463,708 | 2,400,000.00 | 2,000,000 | 2,460,000 | 2,399,207.43 |
| In all, payments to States, Hawaii, Alaska, and Puerto Rico for agricultural experiment stations..... | 6,462,500 | 6,926,208 | 6,862,500.00 | 6,462,000 | 6,922,000 | 6,861,422.75 |
| Salaries and expenses, Office of Experiment Stations: | | | | | | |
| Administration of grants to States and coordination of research..... | 165,905 | 163,937 | 161,735.00 | 165,000 | 162,000 | 161,938.36 |
| Insular experiment stations..... | 90,592 | 83,482 | 83,000.00 | 80,000 | 80,000 | 91,631.04 |
| Planning and review of W. P. A. projects, emergency relief..... | | | | | 5,000 | |
| In all, salaries and expenses..... | 256,497 | 247,419 | 244,735.00 | 245,000 | 247,000 | 253,569.40 |
| Total, Office of Experiment Stations..... | 6,718,997 | 7,173,627 | 7,107,235.00 | 6,707,000 | 7,169,000 | 7,114,992.15 |
| Special research fund, Department of Agriculture..... | 1,150,000 | 1,206,300 | 1,400,000.00 | 1,125,000 | 1,200,000 | 1,383,322.39 |

¹ Together with transfers from other appropriations.

² Exclusive of \$5,671 transferred to Weather Bureau, Department of Commerce, \$3,000 to the Department of the Interior, and \$10,935 to Federal Security Agency, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

³ Exclusive of \$418 transferred to Weather Bureau, Department of Commerce, \$841 to Federal Security Agency, and \$4,800 to Post Office Department for mail and messenger service, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

⁴ Exclusive of \$1,225 transferred to Weather Bureau, Department of Commerce, \$60,000 to Federal Security Agency, and \$700 to the Department of the Interior, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

⁵ Exclusive of \$1,944 transferred to the Weather Bureau, Department of Commerce, \$100 to Post Office Department for mail and messenger service, \$2,273 to Federal Security Agency, and \$800 to the Department of the Interior, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

⁶ Exclusive of \$60,000 transferred to Weather Bureau, Department of Commerce, \$22,324 to Federal Security Agency, and \$5,000 to the Department of the Interior, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

⁷ Exclusive of \$1,000 transferred to Weather Bureau, Department of Commerce, and \$2,000 to Federal Security Agency, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

STATEMENT No. 2—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|---|-----------------------------------|-------------------------|----------------------------|-----------------|-----------------|----------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE —Continued | | | | | | |
| Extension Service: | | | | | | |
| Payments to States, Hawaii, Alaska, and Puerto Rico: | | | | | | |
| Capper-Ketcham extension work (act, May 22, 1928) | \$1,480,000 | \$1,480,000 | \$1,480,000.00 | \$1,480,000 | \$1,480,000 | \$1,479,975.76 |
| Extension work, act of Apr. 24, 1939 | 203,000 | 555,000 | 203,000.00 | 203,000 | 555,000 | 202,095.00 |
| Extension work, sec. 21, Bankhead-Jones Act (act, June 29, 1935) | 12,000,000 | 12,000,000 | 12,000,000.00 | 12,000,000 | 12,000,000 | 11,979,932.11 |
| Alaska, act of Feb. 23, 1929, and act of June 20, 1936 | 23,950 | 23,918 | 23,918.00 | 23,000 | 23,000 | 23,918.00 |
| Puerto Rico, act of Aug. 28, 1937 | 128,000 | 100,000 | 90,000.00 | 128,000 | 100,000 | 89,996.75 |
| In all, payments to States, Hawaii, Alaska, and Puerto Rico for agricultural extension work | 13,834,950 | 14,158,918 | 13,796,918.00 | 13,834,000 | 14,158,000 | 13,775,917.62 |
| Salaries and expenses, Extension Service: | | | | | | |
| Administration and coordination of extension work | 561,803 | 555,783 | 550,000.00 | 550,000 | 540,000 | 555,935.67 |
| Extension information | 204,392 | 242,142 | 240,000.00 | 200,000 | 235,000 | 245,747.11 |
| In all, salaries and expenses | 766,195 | 797,925 | 790,000.00 | 750,000 | 775,000 | 801,682.78 |
| Permanent specific appropriation: Cooperative agricultural extension work | 4,704,710 | 4,704,710 | 4,701,165.00 | 4,704,000 | 4,704,000 | 4,701,164.67 |
| Total, Extension Service | 19,305,855 | 19,661,553 | 19,288,083.00 | 19,288,000 | 19,637,000 | 19,278,765.07 |
| Bureau of Agricultural Economics: | | | | | | |
| Salaries and expenses | \$ 1,328,798 | \$ 886,715 | \$ 863,900.00 | 3,300,000 | 2,700,000 | 1,219,764.20 |
| Administrative expenses, emergency relief | | | | | | 2,424.68 |
| Assistance for professional and clerical persons, emergency relief | | | | | | * 12.50 |
| Physical improvements, emergency relief | | | | | | 588.11 |
| Federal nonconstruction projects, emergency relief | | | | | 4,000 | 104,324.46 |
| Planning and review of W. P. A. projects, emergency relief | | | | | 6,000 | |
| Total, Bureau of Agricultural Economics | 1,328,798 | 886,715 | 863,900.00 | 3,300,000 | 2,710,000 | 1,327,088.95 |
| Office of Foreign Agricultural Relations: | | | | | | |
| Salaries and expenses | 223,795 | 223,841 | 196,396.00 | 220,000 | 220,000 | 195,873.34 |
| Bureau of Animal Industry: | | | | | | |
| Salaries and expenses: | | | | | | |
| General administrative expenses | 172,000 | 171,820 | ¹⁰ 170,020.00 | 171,000 | 171,000 | 171,844.16 |
| Animal husbandry | 811,000 | 829,608 | 824,380.00 | 800,000 | 735,000 | 685,647.42 |
| Diseases of animals | 715,000 | 726,498 | 462,000.00 | 700,000 | 685,000 | 425,049.07 |
| Eradicating tuberculosis and Bang's disease | ¹¹ 4,589,000 | ¹² 5,614,256 | ¹³ 4,300,000.00 | 6,000,000 | 6,700,000 | 6,925,312.13 |
| Eradicating cattle ticks | 276,000 | 300,629 | 325,000.00 | 270,000 | 300,000 | 298,921.26 |
| Hog-cholera control | 102,000 | 113,497 | 112,728.00 | 100,000 | 113,000 | 114,265.07 |
| Inspection and quarantine | 666,000 | 635,927 | 603,500.00 | 660,000 | 632,000 | 605,828.14 |
| Meat inspection | 6,147,000 | 5,885,073 | 5,433,000.00 | 6,100,000 | 5,920,000 | 5,467,346.01 |
| Virus Serum Toxin Act | 223,718 | 220,927 | 218,712.00 | 220,000 | 220,000 | 217,705.55 |
| Marketing agreements with respect to hog-cholera virus and serum | (¹⁴) | (¹⁴) | (¹⁴) | 30,000 | 30,000 | 28,662.83 |
| Eradication of foot-and-mouth and other contagious diseases of animals | (¹⁵) | (¹⁵) | (¹⁵) | | | * 105.33 |
| Total, Bureau of Animal industry | 13,701,718 | 14,498,235 | 12,449,340.00 | 15,051,000 | 15,506,000 | 14,940,476.31 |
| Bureau of Dairy Industry: | | | | | | |
| Salaries and expenses | 764,757 | 738,477 | ¹⁶ 731,305.00 | 760,000 | 693,000 | 672,895.61 |
| Preparation of genealogical and production record of animals in dairy herd improvement programs, emergency relief | | | | | 1,000 | 32,255.62 |
| Total, Bureau of Dairy Industry | 764,757 | 738,477 | 731,305.00 | 760,000 | 694,000 | 705,151.23 |

* Excess of credits, deduct.

⁸ Together with \$1,762,895 in 1942 and \$2,178,372 in 1943 from other appropriations as determined by the Secretary of Agriculture.⁹ Includes appropriations for "General administrative expenses," 1941, \$88,900, and "Economic investigations," 1941, \$775,000.¹⁰ Exclusive of \$100 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.¹¹ Together with \$1,450,000 unobligated balance for 1940.¹² Together with \$750,000 of the unobligated balance for 1941.¹³ Together with reappropriations of \$3,250,000.¹⁴ \$30,708 in 1943 and \$30,000 in 1942 and 1941 of the appropriation made by sec. 12 (a) of the Agricultural Adjustment Act of May 12, 1933, made available for this purpose.¹⁵ \$5,000 of unexpended balances made available. *¹⁶ Exclusive of \$100 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

STATEMENT No. 2—Continued
ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|--|-----------------------------------|----------------------|----------------------|-----------------|-----------------|---------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE—Continued | | | | | | |
| Bureau of Plant Industry: | | | | | | |
| Salaries and expenses: | | | | | | |
| General administrative expenses..... | \$213,710 | \$212,755 | \$209,942.00 | \$210,000 | \$210,000 | \$208,689.96 |
| Arlington farm..... | 51,109 | 50,314 | 49,414.00 | 50,000 | 49,000 | 34,713.67 |
| Cereal crops and diseases..... | 558,160 | 580,478 | 17 565,000.00 | 550,000 | 580,000 | 566,515.12 |
| Cotton and other fiber crops and diseases..... | 430,820 | 446,160 | 18 443,535.00 | 425,000 | 440,000 | 436,767.51 |
| Drug and related plants..... | 65,890 | 65,620 | 43,500.00 | 65,000 | 65,000 | 45,617.37 |
| Dry-land agriculture..... | 221,560 | 229,943 | 226,828.00 | 219,000 | 225,000 | 222,159.55 |
| Forage crops and diseases..... | 294,500 | 306,130 | 300,000.00 | 294,000 | 305,000 | 302,672.26 |
| Forest pathology..... | 243,460 | 256,835 | 245,000.00 | 240,000 | 256,000 | 242,986.69 |
| Fruit and vegetable crops and diseases..... | 1,368,410 | 1,449,227 | 19 1,426,362.00 | 1,346,000 | 1,400,000 | 1,394,372.40 |
| Irrigation agriculture..... | 142,220 | 141,200 | 140,500.00 | 142,000 | 140,000 | 144,465.29 |
| National Arboretum..... | 54,892 | 54,662 | 54,587.00 | 54,000 | 54,000 | 63,150.93 |
| Plant exploration, introduction, and surveys..... | 322,210 | 354,597 | 20 350,947.00 | 314,000 | 345,000 | 340,131.71 |
| Soil and fertilizer investigations..... | 306,470 | 358,191 | 21 370,021.00 | 295,000 | 300,000 | 331,059.67 |
| Soil survey..... | 205,430 | 277,355 | 275,000.00 | 205,000 | 277,000 | 279,588.78 |
| Sugar-plant investigations..... | 333,950 | 368,970 | 22 337,275.00 | 324,000 | 358,000 | 325,247.20 |
| Tobacco investigations..... | 126,950 | 141,444 | 140,544.00 | 125,000 | 141,000 | 142,570.42 |
| Total, salaries and expenses..... | 4,939,741 | 5,293,881 | 5,178,455.00 | 4,858,000 | 5,145,000 | 5,080,708.53 |
| Rubber investigations..... | | | 500,000.00 | 100,000 | 200,000 | 201,296.96 |
| Total, Bureau of Plant Industry..... | 4,939,741 | 5,293,881 | 5,678,455.00 | 4,958,000 | 5,345,000 | 5,282,005.49 |
| Forest Service: | | | | | | |
| Salaries and expenses: | | | | | | |
| General administrative expenses..... | 579,000 | 605,030 | 23 598,520.00 | 575,000 | 600,000 | 605,966.07 |
| Administrative expenses, emergency relief..... | | | | | 48,000 | 177,441.28 |
| National forest protection and management..... | 11,283,095 | 11,179,457 | 11,550,000.00 | 11,250,000 | 11,200,000 | 11,596,564.32 |
| Reconstruction and repair of roads and other improvements, national forests in California..... | | | | | | 199,897.04 |
| Reconstruction and repair of roads and other improvements, national forests in Georgia, North Carolina, South Carolina, and Tennessee..... | | | 125,000.00 | | 28,000 | 96,683.55 |
| Water rights..... | 20,000 | 20,000 | 20,000.00 | 20,000 | 20,000 | 21,335.45 |
| Fighting forest fires..... | 100,000 | 100,000 | 3,580,000.00 | 100,000 | 350,000 | 3,499,377.09 |
| Private forestry cooperation..... | 114,000 | 100,928 | 100,000.00 | 110,000 | 98,000 | 97,660.14 |
| Forest management..... | 566,500 | 611,712 | 605,000.00 | 560,000 | 610,000 | 622,836.73 |
| Range investigations..... | 255,500 | 273,103 | 270,935.00 | 250,000 | 270,000 | 270,137.08 |
| Forest products..... | 1,016,260 | 966,313 | 632,500.00 | 1,000,000 | 920,000 | 642,887.45 |
| Forest survey..... | 250,000 | 252,629 | 250,000.00 | 250,000 | 250,000 | 250,887.64 |
| Forest economics..... | 133,000 | 141,490 | 140,000.00 | 130,000 | 140,000 | 143,738.96 |
| Forest influences..... | 129,000 | 136,820 | 135,000.00 | 129,000 | 135,000 | 133,101.33 |
| Planning and review of W. P. A. projects, emergency relief..... | | | | | 6,000 | |
| Tropical forest experiment station..... | | | | | | 11,670.39 |
| Physical improvements, emergency expenditures (N. I. R.)..... | | | | | | 35.21 |
| Physical improvements, roads and trails, emergency relief..... | | | | | 450,000 | 1,725,362.37 |
| Forest and range land, conservation, emergency relief..... | | | | | 1,200,000 | 2,698,147.62 |
| Total, salaries and expenses..... | 14,446,355 | 14,387,482 | 18,006,955.00 | 14,374,000 | 16,325,000 | 22,793,729.72 |
| Forest-fire cooperation..... | 2,500,000 | 2,425,000 | 2,200,000.00 | 2,500,000 | 2,400,000 | 2,235,757.22 |
| New England hurricane damage..... | | | 300,000.00 | | 7,000 | 850,357.99 |
| Forest-fire control (emergency)..... | | 1,100,000 | | 190,000 | 900,000 | |
| Acquisition of lands for protection of watersheds of navigable streams..... | 354,210 | 1,797,348 | 1,000,000.00 | 800,000 | 1,700,000 | 2,372,009.85 |
| Acquisition of land from national-forest receipts (receipt limitation)..... | | 316,000 | 71,000.00 | 200,000 | 200,000 | 47,690.30 |
| Acquisition of additional forest lands, emergency relief..... | | | | | | 8,685.67 |

¹⁷ Includes parts of other appropriations as follows: "Botany," 1941, \$40,000, and "Genetics and biophysics," 1941, \$25,000.

¹⁸ Includes \$35,190 from the appropriations for "Soil-fertility investigations."

¹⁹ Includes parts of other appropriations as follows: "Botany," 1941, \$5,000; "Experimental greenhouse maintenance," 1941, \$77,372; "Soil-fertility investigations," 1941, \$43,990.

²⁰ Includes other appropriations as follows: "Botany," 1941, \$31,635; "Mycology and disease survey," 1941, \$45,818; "Nematology," 1941, \$48,961.

²¹ Includes other appropriations as follows: "Fertilizer investigations," 1941, \$240,000; "Soil chemical and physical investigations," 1941, \$70,000; "Soil-fertility investigations," \$20,167, "Soil microbiology investigations," 1941, \$39,854.

²² Includes \$22,275 from "Soil-fertility investigations."

²³ Exclusive of \$1,480 transferred to Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

STATEMENT No. 2—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|--|-----------------------------------|----------------------|----------------------|-----------------|-----------------|---------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE—Continued | | | | | | |
| Forest Service—Continued. | | | | | | |
| Permanent appropriations: | | | | | | |
| Payment to school funds, Arizona and New Mexico, national-forests fund (indefinite)..... | \$23,392 | \$23,392 | \$23,392.00 | \$23,000 | \$22,000 | \$23,391.88 |
| Payments to States and Territories from the national-forests fund (special account)..... | 1,525,306 | 1,525,306 | 1,432,581.00 | 1,525,000 | 1,550,000 | 1,440,324.90 |
| Roads and trails for States, national-forests fund (special account)..... | 618,387 | 618,387 | 573,032.00 | 600,000 | 600,000 | 462,099.00 |
| Total, Forest Service..... | 19,467,650 | 22,192,915 | 23,606,960.00 | 20,212,000 | 23,704,000 | 30,234,046.53 |
| Bureau of Agricultural Chemistry and Engineering: | | | | | | |
| Salaries and expenses: | | | | | | |
| General administrative expenses..... | 106,044 | 106,200 | 105,200.00 | 103,000 | 106,000 | 102,874.77 |
| Agricultural chemical investigations..... | 349,251 | 365,542 | 379,606.00 | 345,000 | 360,000 | 376,494.30 |
| Industrial utilization of farm products and byproducts..... | | | 22,550.00 | | 3,000 | 42,142.18 |
| Agricultural engineering investigations..... | 343,733 | 318,919 | 304,469.00 | 341,000 | 330,000 | 284,534.43 |
| Naval stores investigations..... | 118,456 | 116,605 | 93,400.00 | 116,000 | 116,000 | 94,186.75 |
| Administrative expenses, emergency relief..... | | | | | | 7.50 |
| Total, Bureau of Agricultural Chemistry and Engineering..... | 917,484 | 907,266 | 905,225.00 | 905,000 | 915,000 | 900,239.93 |
| Emergency Dehydration Investigations..... | | 144,000 | | 7,000 | 136,000 | |
| Bureau of Entomology and Plant Quarantine: | | | | | | |
| Salaries and expenses: | | | | | | |
| General administrative expenses..... | 167,165 | 167,872 | 165,980.00 | 167,000 | 166,000 | 165,524.62 |
| Administrative expenses, emergency relief (transfer from W. P. A.)..... | | | | | 64,000 | 175,875.23 |
| Fruit insects..... | 390,285 | 428,320 | 424,600.00 | 390,000 | 425,000 | 417,000.46 |
| Japanese-beetle control..... | 432,275 | 427,805 | 425,000.00 | 432,000 | 427,000 | 420,873.44 |
| Sweetpotato weevil control..... | 71,585 | 70,825 | 70,000.00 | 71,000 | 70,000 | 68,666.33 |
| Mexican fruitfly control..... | 163,740 | 169,655 | 167,960.00 | 156,000 | 156,000 | 161,233.66 |
| Citrus-canker eradication..... | 10,160 | 13,585 | 13,485.00 | 10,000 | 13,000 | 12,459.50 |
| Citrus-canker eradication, emergency relief (transfer from W. P. A.)..... | | | | | 19,000 | 72,266.21 |
| Gypsy and brown-tail moth control..... | 457,570 | 378,410 | 375,000.00 | 454,000 | 378,000 | 360,420.26 |
| Dutch elm disease eradication..... | 456,475 | 353,345 | 400,000.00 | 438,000 | 374,000 | 374,588.71 |
| Phony-peach and peach-mosaic eradication..... | 127,390 | 90,870 | 89,800.00 | 127,000 | 90,000 | 94,241.33 |
| Control of phony-peach disease, emergency relief (transfer from W. P. A.)..... | | | | | 71,000 | 146,284.94 |
| Control of peach-mosaic, emergency relief (transfer from W. P. A.)..... | | | | | 93,000 | 142,798.67 |
| White pine blister-rust control, emergency relief (transfer from W. P. A.)..... | | | | | 408,000 | 1,020,206.51 |
| Forest insects..... | 205,180 | 214,665 | 212,500.00 | 202,000 | 210,000 | 213,762.32 |
| Control and prevention of spread of gypsy moth, emergency relief..... | | | | | 209,000 | 617,834.23 |
| Dutch elm disease eradication, emergency relief..... | | | | | 690,000 | 1,617,264.62 |
| Truck crops and garden insects..... | 337,020 | 369,625 | 366,580.00 | 334,000 | 365,000 | 360,123.24 |
| Cereal and forage insects..... | 349,395 | 384,360 | 379,500.00 | 344,000 | 384,000 | 371,798.61 |
| European corn borer control..... | | 10,000 | 27,939.00 | | 9,000 | 26,175.33 |
| Barberry eradication..... | 228,470 | 184,135 | 162,500.00 | 224,000 | 184,000 | 158,708.80 |
| Barberry eradication, emergency relief..... | | | | | 478,000 | 737,101.00 |
| Cotton insects..... | 123,895 | 145,959 | 144,544.00 | 123,000 | 143,000 | 142,334.31 |
| Eradication of wild cotton, emergency relief (transfer from W. P. A.)..... | | | | | 9,000 | 46,267.61 |
| Pink bollworm and Thurberia weevil control..... | 483,135 | 530,615 | 526,800.00 | 467,000 | 525,000 | 506,128.24 |
| Locating and destroying Thurberia plants, emergency relief..... | | | | | | 496.60 |
| Bee culture..... | 82,100 | 84,195 | 83,000.00 | 82,000 | 82,000 | 81,494.89 |
| Insects affecting man and animals..... | 190,105 | 187,985 | 181,500.00 | 187,000 | 183,000 | 182,205.73 |
| Insect-pest survey and identification..... | 159,150 | 162,935 | 154,790.00 | 157,000 | 158,000 | 154,964.55 |
| Foreign parasites..... | 20,775 | 38,480 | 38,000.00 | 20,000 | 38,000 | 36,498.95 |
| Control investigations..... | 66,585 | 73,213 | 72,518.00 | 66,000 | 73,000 | 69,964.96 |
| Insecticide and fungicide investigations..... | 122,915 | 131,115 | 125,000.00 | 122,000 | 127,000 | 128,318.33 |
| Transit inspection..... | 41,235 | 44,719 | 44,059.00 | 41,000 | 43,000 | 42,623.80 |
| Foreign plant quarantine..... | 731,065 | 707,370 | 698,000.00 | 720,000 | 700,000 | 692,070.20 |
| Certification of exports..... | 30,710 | 32,087 | 31,862.00 | 30,000 | 32,000 | 35,498.10 |

²⁴ Exclusive of \$100 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

²⁵ Exclusive of \$300 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

STATEMENT No. 2—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|---|-----------------------------------|----------------------|-----------------------------|-----------------|-----------------|----------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE—Continued | | | | | | |
| Bureau of Entomology and Plant Quarantine—Continued. | | | | | | |
| Salaries and expenses—Continued. | | | | | | |
| Control of emergency outbreaks of insect pests and plant diseases..... | | | \$2,225,000.00 | | \$1,900,000 | \$2,997,392.56 |
| Physical improvements, emergency expenditures (P. W. A.)..... | | | | | | 63,790.59 |
| Planning and review of W. P. A. projects, emergency relief..... | | | | | 3,000 | |
| Total, Bureau of Entomology and Plant Quarantine..... | \$5,448,380 | \$5,402,145 | 7,605,917.00 | \$5,364,000 | 9,299,000 | 12,915,257.44 |
| White pine blister rust control..... | 1,974,000 | 1,291,560 | ²⁶ 400,000.00 | 1,700,000 | 1,062,000 | 372,052.19 |
| Agricultural Marketing Service: | | | | | | |
| Salaries and expenses: | | | | | | |
| General administrative expenses..... | 169,300 | 168,573 | ²⁷ 166,108.00 | 169,000 | 168,000 | 165,962.78 |
| Crop and livestock estimates..... | 757,435 | 758,618 | ²⁸ 729,000.00 | 755,000 | 755,000 | 723,245.98 |
| Farm labor statistics..... | 500,000 | 250,000 | | 450,000 | 200,000 | |
| Market news service..... | 1,118,655 | 1,139,295 | 1,125,000.00 | 1,100,000 | 1,130,000 | 1,125,718.41 |
| Market inspection of farm products..... | 468,837 | 461,090 | 459,000.00 | 460,000 | 460,000 | 458,496.73 |
| Marketing farm products..... | 367,450 | 401,680 | 400,000.00 | 365,000 | 400,000 | 402,570.22 |
| Tobacco Inspection and Tobacco Stocks and Standards Acts..... | 671,660 | 665,575 | 433,000.00 | 670,000 | 664,000 | 445,273.14 |
| Perishable Agricultural Commodities and Produce Agency Acts..... | 175,585 | 153,525 | 152,000.00 | 175,000 | 152,000 | 151,263.09 |
| Standard Container Act..... | 10,400 | 10,270 | 10,000.00 | 10,000 | 9,000 | 10,677.99 |
| Cotton Quality Statistics and Classing Acts..... | 481,945 | 468,120 | 465,000.00 | 480,000 | 460,000 | 470,855.34 |
| United States Cotton Futures and United States Cotton Standards Acts..... | 477,483 | 492,125 | 490,000.00 | 475,000 | 487,000 | 436,061.43 |
| United States Grain Standards Act..... | 767,958 | 757,351 | 723,941.00 | 760,000 | 750,000 | 718,796.25 |
| United States Warehouse Act..... | 481,415 | 453,110 | 450,000.00 | 480,000 | 450,000 | 435,268.40 |
| Federal Seed Act..... | 82,890 | 81,490 | 85,000.00 | 82,000 | 79,000 | 84,758.75 |
| Packers and Stockyards Act..... | 397,665 | 383,924 | 381,879.00 | 397,000 | 383,000 | 378,880.21 |
| Administrative expenses, emergency relief..... | | | | | | 6,105.59 |
| Federal nonconstruction projects, emergency relief..... | | | | | | 174,836.09 |
| Naval Stores Act..... | 30,700 | 34,700 | ²⁹ 34,700.00 | 30,000 | 34,000 | 22,845.36 |
| Enforcement of the Insecticide Act..... | 171,715 | 170,250 | ²⁹ 193,180.00 | 170,000 | 169,000 | 176,983.22 |
| Planning and review of W. P. A. projects, emergency relief..... | | | | | 6,000 | |
| Total, Agricultural Marketing Service..... | 7,131,093 | 6,849,696 | 6,297,808.00 | 7,028,000 | 6,756,000 | 6,388,598.98 |
| Bureau of Home Economics: | | | | | | |
| Salaries and expenses..... | 368,890 | 356,530 | 323,045.00 | 368,000 | 333,000 | 319,561.13 |
| Administrative expenses, emergency relief..... | | | | | 4,000 | 55,099.40 |
| Budgeting family resources for good nutrition and wholesome living, emergency relief..... | | | | | 9,000 | 58,964.77 |
| Study of the consumption of goods, etc., emergency relief..... | | | | | | 6,982.41 |
| Study of measurements for ready-made garments and patterns, emergency relief..... | | | | | 1,000 | 10,709.10 |
| Study relative to consumer purchases, emergency relief..... | | | | | | 1,469.09 |
| Study to establish from available anthropometric measures a pattern of the physical growth of children, emergency relief..... | | | | | 3,000 | 69,116.53 |
| Total, Bureau of Home Economics..... | 368,890 | 356,530 | 323,045.00 | 368,000 | 350,000 | 521,902.43 |
| Enforcement, Commodity Exchange Act..... | 639,587 | 632,765 | 615,000.00 | 630,000 | 625,000 | 598,123.03 |
| Soil Conservation Service: | | | | | | |
| Salaries and expenses: | | | | | | |
| General administrative expenses..... | 506,315 | 510,334 | ³⁰ 511,790.00 | 505,000 | 510,000 | 514,929.86 |
| Soil and moisture conservation and land-use investigations..... | 1,414,429 | 1,500,000 | 1,500,000.00 | 1,400,000 | 1,500,000 | 1,529,716.57 |
| Soil and moisture conservation and land-use operations, demonstrations, and information..... | 20,510,812 | 23,516,775 | ³¹ 16,705,750.00 | 20,000,000 | 19,500,000 | 17,188,535.60 |
| Emergency erosion control, Everglades region, Florida..... | 75,648 | 75,000 | 75,000.00 | 75,000 | 70,000 | 80,136.89 |
| Soil-erosion prevention, emergency expenditures (N. I. R.)..... | | | | | | •117.39 |
| Administrative expenses, emergency relief..... | | | | | 3,000 | 34,534.13 |
| Soil-erosion prevention, emergency expenditures (P. W. A.)..... | | | | | | • 97.80 |

^a Excess of credits, deduct.

²⁶ "Blister rust control" appropriations.

²⁷ Includes \$8,802 from "General administration, enforcement of the Insecticide and Naval Stores Acts" as set up pursuant to the Reorganization Act of 1939 and Reorganization Plan No. IV.

²⁸ Includes \$4,000 from "Weather and crop relationship research" as set up pursuant to the Reorganization Act of 1939 and Reorganization Plan No. IV.

²⁹ Transferred from Food and Drug Administration, pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

³⁰ Exclusive of \$5,210 transferred to the Post Office Department for mail and messenger service, and \$33,000 to the Department of the Interior pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

³¹ Exclusive of \$2,260,000 transferred to the Department of the Interior pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

STATEMENT No. 2—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|---|-----------------------------------|----------------------|----------------------|-----------------|-----------------|----------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE—Continued | | | | | | |
| Soil Conservation Service—Continued. | | | | | | |
| Salaries and expenses—Continued. | | | | | | |
| Soil and moisture conservation, emergency relief..... | | | | | \$46,000 | \$733,788.72 |
| Physical improvements, emergency expenditures (P. W. A.)..... | | | | | 307,000 | 167,317.94 |
| Physical improvements, emergency relief..... | | | | \$3,000 | 31,000 | 549,629.50 |
| Planning and review of W. P. A. projects, emergency relief..... | | | | | 6,000 | |
| Total, Soil Conservation Service..... | \$22,507,204 | \$25,602,109 | \$18,792,540.00 | 21,983,000 | 21,973,000 | 20,798,674.02 |
| Conservation and use of agricultural land resources..... | 450,000,000 | 499,388,671 | 32 438,556,740.00 | 430,000,000 | 450,000,000 | 465,136,204.14 |
| Farm Tenant Act: | | | | | | |
| Loans and expenses under title I, Bankhead-Jones Farm Tenant Act, July 22, 1937..... | 33 2,500,264 | 34 2,488,912 | 35 2,499,962.00 | 2,500,000 | 5,000,000 | 18,541,177.82 |
| Liquidation and management of resettlement projects..... | 500,000 | 747,453 | 36 1,499,939.00 | 440,000 | 800,000 | 1,452,416.23 |
| Land utilization and retirement of submarginal land..... | 795,575 | 2,752,412 | 37 2,099,675.00 | 1,200,000 | 1,800,000 | 5,404,245.36 |
| Permanent appropriation, special account: | | | | | | |
| Payments to counties from submarginal land program..... | 56,000 | 53,700 | 32,199.00 | 52,000 | 43,000 | 32,192.59 |
| Excess payments, submarginal land program..... | | | | | | 46.05 |
| Total..... | 3,851,839 | 6,042,477 | 6,131,775.00 | 4,192,000 | 7,643,000 | 25,430,078.05 |
| Adjustment to daily Treasury statement basis..... | | | | | | +1,857,880.58 |
| Total, Farm Tenant Act..... | 3,851,839 | 6,042,477 | 6,131,775.00 | 4,192,000 | 7,643,000 | 27,287,958.63 |
| Rural Electrification Administration: | | | | | | |
| Administrative expenses..... | 4,013,798 | 4,262,375 | 38 3,673,425.00 | 3,500,000 | 3,600,000 | 3,299,613.11 |
| Administrative expenses, printing and binding..... | | | | | | 21,081.60 |
| Loans and purchase of property..... | (39) | (39) | (39) | 2,000,000 | 6,000,000 | 20,097,544.61 |
| Loans to States, emergency relief..... | | | | | | ° 20,000.00 |
| Loans to private corporations, emergency relief..... | | | | | | ° 858.71 |
| Record diagram project, Federal nonconstruction, emergency relief..... | | | | | | 7,572.86 |
| Total..... | 4,013,798 | 4,262,375 | 3,673,425.00 | 5,500,000 | 9,600,000 | 23,404,953.47 |
| Adjustment to daily Treasury statement basis..... | | | | | | +782,198.78 |
| Total, Rural Electrification Administration..... | 4,013,798 | 4,262,375 | 3,673,425.00 | 5,500,000 | 9,600,000 | 24,187,152.25 |
| Commodity Credit Corporation: | | | | | | |
| Administrative expenses39a..... | (3,513,498) | (3,500,000) | (2,250,000.00) | | | |
| Farm Security Administration: | | | | | | |
| Subsistence homesteads, emergency expenditures (N. I. R.)..... | | | | | | ° 5,634.12 |
| Loans, grants, and rural rehabilitation..... | 50,319,557 | 40 64,000,000 | | 50,000,000 | 51,000,000 | |
| Rural rehabilitation, suburban projects, loans and relief, emergency relief..... | | | | | | ° 26,499.58 |
| Administrative expenses, emergency relief..... | | | | | | ° 1,939.17 |
| Submarginal lands, emergency expenditures (N. I. R.)..... | | | | | | 20,937.21 |
| Sanitation and conservation projects, etc., emergency relief..... | | | | | | 42,677.77 |
| Loans and relief in stricken agricultural areas, submarginal lands, emergency expenditures..... | | | | | | ° 1,693.00 |
| Relief of claimants for withheld wages prior to June 30, 1935..... | | | | | | 1,676.54 |

• Excess of credits, deduct.

³² Together with \$60,000,000 unexpended balance and exclusive of \$3,260 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

³³ \$40,000,000 made available through borrowings from Reconstruction Finance Corporation for loans.

³⁴ \$50,000,000 made available through borrowings from Reconstruction Finance Corporation for loans.

³⁵ Exclusive of \$38 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV. \$50,000,000 made available through borrowings from Reconstruction Finance Corporation.

³⁶ Exclusive of \$61 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

³⁷ Exclusive of \$325 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

³⁸ Exclusive of \$1,575 transferred to the Post Office Department for mails and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

³⁹ \$100,000,000 in 1941 and 1942 and \$10,000,000 in 1943 made available through borrowings from Reconstruction Finance Corporation.

^{39a} Amounts represent congressional limitation of corporate funds.

⁴⁰ Together with not to exceed \$120,000,000 in 1941 and \$75,000,000 in 1943 through borrowings from Reconstruction Finance Corporation.

STATEMENT No. 2—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|--|-----------------------------------|----------------------|-------------------------------|-----------------|-----------------|-----------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE—Continued | | | | | | |
| Farm Security Administration—Continued. | | | | | | |
| <i>Administration loans, relief, and rural rehabilitation, Emergency Relief Appropriation Acts of 1939 and 1940</i> | | | ⁴¹ \$58,992,084.00 | \$700,000 | \$7,000,000 | \$58,400,851.32 |
| <i>Special deposit account</i> | | | | | | 236,132.20 |
| Total..... | \$50,319,557 | \$64,000,000 | 58,992,084.00 | 50,700,000 | 58,000,000 | 58,666,509.17 |
| Adjustment to daily Treasury statement basis..... | | | | | | +3,498,817.80 |
| Total, Farm Security Administration..... | 50,319,557 | 64,000,000 | 58,992,084.00 | 50,700,000 | 58,000,000 | 62,165,326.97 |
| Miscellaneous: | | | | | | |
| <i>Loans and relief in stricken agricultural areas, emergency expenditures</i> | | | | | | a 500.94 |
| <i>Administrative expenses, Beltsville, Md., emergency relief</i> | | | | | | 5,429.24 |
| Beltsville Research Center..... | 105,855 | 97,865 | 86,620.00 | 105,000 | 400,000 | 280,604.8 |
| <i>Construction and improvement of buildings, etc., Beltsville, Md., emergency expenditures (P. W. A.)</i> | | | | | 85,000 | 845,975.40 |
| <i>Construction and improvement of buildings and grounds, Beltsville, Md., emergency relief</i> | | | | | 8,000 | 175,050.75 |
| Cooperative farm forestry..... | 700,000 | 700,000 | 400,000.00 | 680,000 | 590,000 | 428,468.97 |
| Orchard rehabilitation loans..... | | 1,000,000 | | 500,000 | 250,000 | |
| Water facilities, arid and semiarid areas..... | 202,585 | 500,000 | 500,000.00 | 190,000 | 480,000 | 453,986.31 |
| Water conservation and utilization projects..... | | (1,500,000) | | 800,000 | 1,100,000 | |
| <i>Forest roads and trails, emergency construction (act June 19, 1934)</i> | | | | | | 16.11 |
| <i>Forest roads and trails, emergency expenditures (N. I. R.)</i> | | | | | | 13.68 |
| <i>Study of number and distribution of population in Northern Great Plains, emergency expenditures (N. I. R.-P. W. A.)</i> | | | | | | 22.29 |
| <i>Pecos River Joint Investigation (P. W. A.)</i> | | | | | | 13,805.63 |
| Payment to Greenlee County Board of Supervisors, Clifton, Ariz..... | | | | | | 1,700.00 |
| Foreign Service pay adjustment..... | | | | | | a 153.47 |
| Claims for damages..... | | | 9,021.02 | | 2,000 | 14,648.43 |
| Judgments and claims..... | | | 205,511.23 | | 35,000 | 81,870.25 |
| Working fund..... | | | | | 200,000 | a 100,623.14 |
| <i>Working funds, public works (N. I. R.)</i> | | | | | | a 3.32 |
| Increase of compensation..... | | | | | | a 116.67 |
| Removal and reestablishment of Arlington Farm, Va..... | | | (⁴²) | 800,000 | 2,000,000 | 300,482.14 |
| Total, miscellaneous..... | 1,008,440 | 2,297,865 | 1,201,152.25 | 3,075,000 | 5,150,000 | 2,500,676.48 |
| Agricultural Adjustment Administration: | | | | | | |
| Salaries and expenses..... | | | | 145,000 | 2,400,000 | 1,810,874.06 |
| <i>Administrative expenses, emergency relief</i> | | | | | | 2,953.91 |
| Payments for agricultural adjustment..... | | | | 75,000 | 150,000 | 59,697.47 |
| <i>Analysis of data and collation of existing material pertaining to goods and standards, emergency relief</i> | | | | | 2,000 | 69,923.59 |
| <i>Allotment from N. I. R., emergency expenditures</i> | | | | | | a 916.62 |
| Federal Crop Insurance Act: | | | | | | |
| Administrative and operating expenses..... | 9,263,127 | 8,559,827 | ⁴³ 5,423,200.00 | 9,000,000 | 7,500,000 | 4,996,622.46 |
| Subscriptions to capital stock, Federal Crop Insurance Corporation..... | | | 20,000,000.00 | | 6,000,000 | 6,000,000.00 |
| Administration of the Sugar Act of 1937..... | 47,962,910 | 47,962,910 | ⁴⁴ 46,675,000.00 | 47,500,000 | 47,800,000 | 50,422,089.82 |
| Retirement of cotton pool participation trust certificates..... | | | | | | a 1.71 |
| Price Adjustment Act of 1938..... | | | | | 50,000 | 290,004.42 |
| Parity payments..... | (⁴⁵) | 212,000,000 | 212,000,000.00 | 165,000,000 | 205,000,000 | 183,870,320.62 |
| Exportation and domestic consumption of agricultural commodities, sec. 32, act of Aug. 24, 1935..... | | 125,150,000 | ⁴⁶ 134,998,752.00 | 10,000,000 | 120,000,000 | 129,622,322.83 |
| Permanent appropriations: | | | | | | |
| Exportation and domestic consumption of agricultural commodities, sec. 32, act of Aug. 24, 1935..... | 132,000,000 | 97,729,589 | 100,925,859.00 | 128,500,000 | 100,000,000 | 93,813,390.20 |

a Excess of credits, deduct.

⁴¹ Together with loan of \$125,000,000 from Reconstruction Finance Corporation and exclusive of \$7,916 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939, and Reorganization Plan No. IV.

⁴² \$3,200,000 appropriation shown in War Department.

⁴³ Together with \$100,000 unexpended balance.

⁴⁴ Together with \$1,300,000 unexpended balance.

⁴⁵ Unexpended balances and indefinite contract authorization made available.

⁴⁶ Exclusive of \$1,248 transferred to Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.

STATEMENT No. 2—Continued
ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|--|-----------------------------------|---------------------------|-------------------------------|--------------------------|--------------------------|--------------------------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| DEPARTMENT OF AGRICULTURE—Continued | | | | | | |
| Agricultural Adjustment Administration—Continued. | | | | | | |
| Permanent appropriation—Continued. | | | | | | |
| Advances by Secretary of the Treasury under sec. 12 (b), act May 12, 1933..... | | | | | | ^a \$24, 506. 88 |
| Total..... | \$189, 226, 037 | \$491, 402, 326 | \$520, 022, 811. 00 | \$360, 220, 000 | \$488, 902, 000 | 470, 932, 774. 17 |
| Adjustment to daily Treasury statement basis..... | | | | | | +31, 693, 940. 67 |
| Total, Agricultural Adjustment Administration..... | 189, 226, 037 | 491, 402, 326 | 520, 022, 811. 00 | 360, 220, 000 | 488, 902, 000 | 502, 626, 714. 84 |
| Farm Credit Administration: | | | | | | |
| Salaries and expenses, Farm Credit Administration..... | ⁴⁷ 3, 168, 331 | ⁴⁷ 3, 887, 900 | ⁴⁸ 3, 765, 710. 00 | 6, 400, 000 | 7, 000, 000 | 7, 103, 507. 55 |
| Administrative expenses, production and credit corporations and associations..... | | | | | 58, 000 | 127, 931. 58 |
| Agricultural credits and rehabilitation, emergency relief..... | | | | ^a 98, 000 | ^a 104, 000 | ^a 208, 789. 55 |
| Loans and relief in stricken agricultural areas, act of June 19, 1934..... | | | | ^a 700, 000 | ^a 1, 000, 000 | ^a 1, 974, 941. 52 |
| Agricultural marketing, revolving fund..... | | | | ^a 1, 090, 000 | 50, 000, 000 | ^a 4, 944, 655. 38 |
| Farmers' crop production and harvesting loans..... | (⁴⁹) | (⁴⁹) | (⁴⁹) | 5, 000, 000 | 5, 000, 000 | 936, 623. 58 |
| Farmers' crop production and harvesting loans, emergency expenditures..... | | | | ^a 75, 000 | ^a 150, 000 | ^a 468, 264. 79 |
| Loans to farmers in storm, flood, and drought-stricken areas..... | | | | ^a 32, 000 | ^a 45, 000 | ^a 137, 117. 69 |
| Loans to agricultural corporations, revolving fund..... | | | | | | 8, 013. 42 |
| Farm Credit Administration revolving fund, emergency expenditures (R. F. C.)..... | | | | 90, 000 | 102, 000 | 120, 510. 96 |
| Crop production loans, emergency expenditures (R. F. C.)..... | | | | ^a 90, 000 | ^a 175, 000 | |
| Crop-production loans, emergency relief..... | | | | | | ^a 205. 68 |
| Regional agricultural-credit corporations, emergency expenditures (R. F. C.)..... | | | | ^a 625, 000 | ^a 1, 335, 000 | ^a 1, 499, 241. 78 |
| Emergency farm credit relief, revolving fund..... | | | | | 15, 000, 000 | |
| Working fund..... | | | | | | 123. 66 |
| Permanent appropriations, special account: Supervision of Federal credit unions..... | 160, 000 | 158, 000 | 143, 727. 00 | 158, 000 | 149, 000 | 110, 000. 00 |
| Return of surplus funds from Government corporations: ⁵⁰ | | | | | | |
| Banks for cooperatives..... | | | | | | ^a 60, 000, 000. 00 |
| Production credit corporations..... | | | | | | ^a 15, 000, 000. 00 |
| Federal intermediate credit banks..... | | | | | | ^a 40, 000, 000. 00 |
| Total..... | 3, 328, 331 | 4, 045, 900 | 3, 909, 437. 00 | 8, 938, 000 | 74, 500, 000 | ^a 115, 826, 505. 64 |
| Adjustment to daily Treasury statement basis..... | | | | | | +401, 425. 86 |
| Total, Farm Credit Administration..... | 3, 328, 331 | 4, 045, 900 | 3, 909, 437. 00 | 8, 938, 000 | 74, 500, 000 | ^a 116, 227, 931. 50 |
| Federal Farm Mortgage Corporation: | | | | | | |
| Administrative expenses..... | (9, 050, 000) | (8, 350, 000) | (8, 700, 000. 00) | | | |
| Return of surplus funds from Government corporations ⁵⁰ | | | | | | ^a 100, 000, 000. 00 |
| Total..... | 811, 223, 924 | 1, 187, 446. 773 | 1, 141, 628, 937. 25 | 980, 311, 000 | 1, 235, 735, 000 | 1, 001, 350, 238. 59 |
| Adjustment to daily Treasury statement basis..... | | | | | | +187, 266. 74 |
| Total, Department of Agriculture (exclusive of defense aid)..... | 811, 223, 924 | 1, 187, 446, 773 | 1, 141, 628, 937. 25 | 980, 311, 000 | 1, 235, 735, 000 | 1, 001, 537, 505. 33 |

^a Excess of credits, deduct.⁴⁷ Together with \$3,660,000 in 1942 and \$3,699,303 in 1943 from other available funds.⁴⁸ Together with \$3,900,000 unexpended balances, and exclusive of \$4,290 transferred to the Post Office Department for mail and messenger service pursuant to the provisions of the Reorganization Act of 1939 and Reorganization Plan No. IV.⁴⁹ Indefinite amount available from collections, interest, and unexpended balances.⁵⁰ Represents return of capital funds pursuant to the President's letter of July 18, 1940.

638,088, a decrease of \$9,197,199 from appropriations for the fiscal year 1942.

An amount of \$110,909,088, representing an increase of \$5,540,051 over appropriations for the fiscal year 1942, has been included under "Salaries and expenses" to provide for all expenses of administering and operating the central office in Washington, regional offices, hospital and domiciliary facilities, and other field activities of the Veterans' Administration. This increase has been found necessary to care for an increased number of beneficiaries in veterans' facilities, to meet the rising cost of commodities, to permit adjustments in salaries and within-grade promotions of employees, and to provide for additional insurance activities in connection with the expansion of the armed forces.

For "Printing and binding," "Army and Navy pensions," and "Military and naval insurance" decreases from the 1942 appropriations in the amount of \$6,250, \$8,597,000, and \$3,419,000, respectively, are reflected in these estimates. No amounts are included for "Adjusted-service and dependent pay" and "Adjusted-service certificate appropriated fund," as funds now available for these purposes will be sufficient to meet the obligations arising in the fiscal year 1943. This represents further decreases from appropriations for 1942 amounting to \$10,485,000. An increase of \$7,770,000 for "National Service Life Insurance" is necessary to meet the additional obligations arising from the extra hazards of military or naval service.

Under trust funds, there is an increase of \$14,560,000, due to increased activities under the "National Service Life Insurance trust fund." The obligations anticipated under other trust accounts reflect decreases amounting to \$539,000.

GENERAL PUBLIC WORKS PROGRAM

The estimates for the General Public Works Program for 1943 total \$511,646,875, a decrease of \$204,742,565 from 1942 appropriations. The estimate for contract authorizations in 1943 is \$671,000, a decrease of \$26,786,500 from the 1942 authorizations. While the General Public Works Program excludes items directly connected with the military part of the national defense program, the great preponderance of the items included are recommended as essential to the national defense program, such as power facilities and defense connected highways. Estimates for military connected items of the national defense program such as construction of naval vessels, military posts, etc., are provided elsewhere in the Budget.

National Advisory Committee for Aeronautics, Public Works

The estimate totaling \$6,000,000 recommended for 1943 includes \$3,000,000 for continuing the construction of the Ames Aeronautical Laboratory authorized in the Third Deficiency Act, fiscal year 1939; and \$3,000,000 for the continued construction of the Aircraft Engine Research Laboratory at Cleveland, Ohio, which was authorized in the First Supplemental National Defense Appropriation Act, 1941.

Tennessee Valley Authority, Public Works

There is included in the 1943 Budget \$136,100,000 under the above heading, or \$30,700,000 less than 1942 appropriations. The 1943 estimate is required to carry forward the national defense power programs and to accelerate

the construction of projects under the normal program in order to meet as quickly as possible power demands. A relatively small amount of the funds for 1943 will be used for nondefense purposes, and these have been limited to the minimum necessary to preserve the results of previous investments.

The financing of the Authority's program is not limited to annual appropriations. Other funds are derived from power revenues, the sale of fertilizer, proceeds of bond sales, reappropriated balances of earlier appropriations, and miscellaneous receipts. A more extended statement of the Authority's operations and means of financing appears in the Annexed Budget.

Federal Works Agency, Public Works

The estimates for 1943 for public works under the Federal Works Agency total \$91,000,000, a reduction of \$69,720,000 under 1942. Included in the 1943 estimates is \$88,500,000 for the Public Roads Administration, a net decrease of \$37,500,000 from 1942. This decrease results from an effort to restrict so far as possible the construction of highways to those immediately essential to the national defense. The following tabulation shows the amounts recommended for 1943 and the 1942 appropriations therefor:

| Classification | Appropriation, 1942 | Amount included in 1943 Budget |
|--|---------------------|--------------------------------|
| Federal-aid highway system..... | \$100,000,000 | \$60,000,000 |
| Federal-aid secondary or feeder roads..... | 15,000,000 | 6,000,000 |
| Elimination of grade crossings..... | 10,000,000 | 22,000,000 |
| Public-lands highways..... | 1,000,000 | 500,000 |
| Total..... | 126,000,000 | 88,500,000 |

An item of \$2,500,000 is included for the Public Buildings Administration, a decrease of \$32,220,000 from 1942. The decrease is accounted for mainly by supplemental appropriations in 1942 for public buildings to supply office space required in connection with defense activities. The \$2,500,000 for 1943 includes \$2,000,000 for continuation of the acquisition of site and construction of a building for the General Accounting Office, and \$500,000 for a site for the Army Medical Library and Museum.

It is estimated that the \$2,000,000 for the General Accounting Office will substantially complete this building. Under a limit of cost of \$9,850,000, a total of \$6,992,000 has been appropriated. The \$500,000 for the Army Medical Library and Museum is under a limit of cost of \$4,750,000 for a site and construction of a building.

Veterans' Administration, Public Works

The amount included for hospital and domiciliary facilities is \$4,557,000, an increase of \$1,057,000 over 1942 appropriations. This estimate provides funds for a new facility in the Pennsylvania area; additional beds at Marion, Ill., and Dearborn, Mich.; plans and preparation of a site for a new facility at Saratoga Springs, N. Y.; and such major reconditioning, replacements, and alterations as are necessary at existing facilities.

Department of Agriculture, Public Works

The only item in the Department of Agriculture appropriation estimates for public works is \$6,500,000 for national forest roads and trails, a decrease of \$3,490,165 under 1942, accounted for by a proposed curtailment in the construction program. This estimate will leave an

unappropriated balance of \$4,519,835 in the 1942 authorization of \$10,000,000, provided in the act of September 5, 1940.

Department of the Interior, Public Works

The estimates for 1943 for public works under the Department of the Interior aggregate \$116,346,875, a decrease of \$51,971,530 below the 1942 appropriations. All items in the public-works program have been studied closely and the recommendations made are principally for projects which have a definite national defense significance in furnishing additional electric power, completion of high priority projects under way, or meeting obligations of the current fiscal year in 1943.

Public-works items of the Department compared with the 1942 appropriations and the estimates for 1943 are listed below:

| Bureau | 1942 | 1943 |
|--------------------------------------|--------------|--------------|
| Bonneville Power Administration..... | \$52,858,500 | \$22,750,000 |
| Bureau of Indian Affairs..... | 6,446,905 | 2,102,275 |
| Bureau of Reclamation..... | 99,667,000 | 90,885,000 |
| National Park Service..... | 9,346,000 | 609,600 |
| Total..... | 168,318,405 | 116,346,875 |

The amount recommended for the Bonneville Power Administration is necessary for the continuation of construction of transmission facilities required for serving existing and prospective national defense industries. The original appropriation for 1942 under this item has been augmented by two supplemental appropriations during the current fiscal year to meet the growing demands for power in this area and to provide for the placing of orders for equipment and materials which require a long period of time for their manufacture, delivery, and installation.

The amount recommended for the Bureau of Indian Affairs is \$2,102,275, a net decrease of \$4,344,630 below the 1942 appropriation. The principal decrease of \$1,398,950 is in the item for the construction of irrigation systems on Indian reservations, the large items of decrease being for the Colorado River project, Arizona; Flathead project, Montana; and Navajo, Arizona and New Mexico projects where funds are provided only for completing contract requirements for construction now under way.

For the construction or major repairs of buildings and utilities there is a decrease of \$1,510,180. The amount recommended, \$393,275, is for the most urgent and essential items of construction and repair, including final payment on the Tacoma, Wash., hospital and sanatorium.

A decrease of \$1,250,000 is recommended for road construction on Indian reservations which leaves a balance of \$1,200,000 for 1943. A larger amount for this item would normally be desirable since this type of work affords relief to Indians who otherwise would require gratuities or other means of support.

The estimates for the Bureau of Reclamation total \$90,885,000, or \$8,782,000 less than the total appropriation for 1942. The estimates contemplate an expenditure of \$834,000 from the reclamation fund and \$90,051,000 from the general fund of the Treasury. The amount recommended is for the continuation of construction on power projects essential to national defense, to meet obligations incurred during the current fiscal year and for completion of projects which are necessary in preventing losses of construction works already under way. The major expenditures contemplated are for the Central Valley project, California; Grand Coulee project, Wash-

ington; Boulder Dam project, Nevada; and Colorado-Big Thompson, Colorado; all of which are regarded urgent for preventing power deficiencies in the areas which they will serve. There are other items of increase or decrease, depending upon how essential are the requirements of the respective projects.

Work on the Central Valley project contemplates continuation of construction on the Shasta Dam which will be about 92 percent completed at the end of 1943. Work in the power plant will consist of placing penstocks and installing electrical machinery. It is expected that the first four 75,000 kilowatt generating units will be completed by the end of the calendar year 1943. Work will be continued on the Keswick Dam and power plant and the construction of transmission facilities will also be continued during the year. Work will begin on the construction of the Antioch steam plant. It is proposed to complete construction on the Friant Dam.

The work on the Grand Coulee Dam project consists primarily of the installation of additional generating capacity and power-plant construction for furnishing power to the Bonneville Power Administration. The work on the Boulder Canyon project is mainly for installing additional generating equipment to supply power for the new magnesium plant located in the vicinity of Las Vegas, Nev.

The estimate recommended for the National Park Service is \$609,600, or \$8,736,400 below the 1942 appropriations. The roads and trails item has been reduced from \$3,000,000 to \$200,000. New construction on the Blue Ridge, Natchez Trace, and George Washington Memorial Parkways has been reduced from \$6,000,000 to \$300,000, and the item for physical improvements has been reduced from \$346,000 to \$109,600. The amount recommended is considered essential for the most urgent items under the public works program.

Department of Justice, Public Works

The estimates for public works under the Department of Justice for the fiscal year 1943 total \$390,000, an increase of \$43,000 over appropriations for the fiscal year 1942.

The 1943 estimates include \$90,000 for construction and repair at the United States Penitentiary, McNeil Island, Wash., of which \$30,000 is for extension of existing facilities and \$60,000 for continuing the development of the island area; and \$300,000 for extension or improvement of existing facilities at other penal and correctional institutions.

Department of State, Public Works

The estimates of public works appropriations of the Department of State for the fiscal year 1943 amount to \$1,273,000, a decrease of \$598,500 from the 1942 appropriations.

The 1943 estimates provide \$233,000 for public buildings for diplomatic and consular establishments abroad, a decrease of \$217,000. The principal building projects to be constructed in 1943 will be located in the other American republics and Australia. The estimates provide \$950,000 for continuing construction of the Lower Rio Grande flood-control project, the same amount that was appropriated for 1942. An estimate of \$90,000 is included for the construction of the United States portion of the Douglas-Agua Prieta sanitation project at Douglas, Ariz.

War Department, Public Works

There is included a total of \$149,480,000 for public works of the civil functions of the War Department, a net

decrease of \$43,281,925 from the 1942 appropriation. No amount is carried under this head for military activities for 1943 since military construction is currently limited to temporary structures directly connected with the immediate national defense program.

There is included in the amount for civil functions \$20,629,000, a decrease of \$7,239,600 in the amount of the 1942 appropriation, for the prosecution of works for improvement of rivers and harbors. The sum of \$93,685,000, a net decrease of \$5,095,000 from 1942 appropriations, is included for prosecuting work for flood control on various rivers and waterways authorized under the Flood Control Act of June 22, 1936, as amended and supplemented. This amount includes \$500,000 for transfer to and expenditure by the Department of Agriculture for continuing preliminary examinations and surveys for run-off and water-flow retardation and soil-erosion prevention on the watersheds of flood-control projects. The net decrease reflects a decrease of \$15,025,000 for general flood-control works exclusive of hydroelectric power projects related to the defense power program and an increase of \$9,930,000 for the national defense hydroelectric power projects of the flood-control program.

In the total for War Department civil functions public works there are also included the sums of \$30,000,000 for continuing flood-control work on the Mississippi River and tributaries, an increase of \$8,000,000 over the 1942 appropriation; \$1,000,000 for continuing flood-control work on the Sacramento River, Calif., an increase of \$901,675 over the amount appropriated in 1942; and \$4,166,000 for completing the construction of a powerhouse and installation of 10 hydroelectric generating units at Bonneville Dam, a decrease of \$3,004,000 in the amount appropriated in 1942.

The net deviation in this entire category also reflects decreases of \$1,845,000 for the hydroelectric plant at Fort Peck Dam, Mont., and \$35,000,000 for an office building and appurtenances in Arlington County, Va.

DEPARTMENT OF AGRICULTURE

The estimates of direct appropriation for the Department of Agriculture for the fiscal year 1943, exclusive of public-works projects and trust accounts, amount to \$811,223,924, a decrease of \$376,222,849 from the 1942 direct appropriation. Reappropriations of unobligated balances under various appropriations and of collections of principal and interest on Farm Credit Administration loans are contemplated for 1943, and appropriation language submitted would give the Secretary contract authority for full parity payments. The principal items of increase and decrease are accounted for as follows:

The Offices of the Secretary, Solicitor, and Information, the Library, and the Bureau of Agricultural Economics are financed largely by transfers from other appropriations, supplemented by direct appropriations. In the 1942 appropriation act amounts of transfers to the Office of the Solicitor and to the Bureau of Agricultural Economics were restricted by appropriate language. In the 1943 Budget, restrictions of transfers have been extended to the Office of the Secretary, the Office of Information, and the Library. A total net increase of \$384,512 for 1943 in direct appropriations for these five units is indicated; but this increase is offset by decreases in authorized transfers aggregating \$1,353,605, or a net decrease in available funds for these units of the Department of \$969,093. This amount is made up of decreases as follows: Office of

the Secretary, \$137,891; Office of the Solicitor, \$315,609; Library, \$2,385; Office of Information, \$147,212; and Bureau of Agricultural Economics, \$365,996.

Under the Office of Experiment Stations the decrease of \$454,630 is comprised of a decrease in the subappropriation, "Title I, Bankhead-Jones Act," of \$463,708 and increases of \$1,968 for "Administration of grants to States and coordination of research," and \$7,110 for "Insular experiment stations."

The special research fund was decreased by \$56,300, the decrease being applied to the funds available to the Secretary for special research projects.

The net decrease of \$355,698 in the Extension Service is accounted for by decreases of \$352,000 in extension work, act of April 24, 1939, and \$40,000 in extension information, and by increases of \$28,000 for Puerto Rico, \$32 for Alaska, and \$8,270 for administrative promotions.

In the Bureau of Animal Industry, a decrease in the direct appropriation of \$796,517 is indicated, but taking into consideration reappropriated balances, there is a net decrease of only \$96,517 in available funds. Decreases in funds for various activities totaling \$391,488, and increases of \$30,073 for "Inspection and quarantine," \$261,927 for "Meat inspection," \$2,791 for "Virus-Serum Toxin Act," and \$180 for "General administrative expenses" account for the net decrease of \$96,517 in availability of funds.

Under the Bureau of Dairy Industry, there is a net increase of \$26,280. This is accounted for principally by increases for dairy-herd improvement work and within-grade promotions.

For the Bureau of Plant Industry a decrease of \$354,140 is accounted for by general reductions in amounts allowed for research activities.

The net decrease of \$2,725,265 for the Forest Service is made up of decreases of \$1,100,000 in emergency forest-fire control and \$1,759,138 in forest-land acquisition (no provision being made for new purchases of land for this purpose), and increases of \$75,000 for "Forest-fire cooperation" and \$58,873 for "Salaries and expenses."

Administrative promotions account for the increase of \$10,218 under the Bureau of Agricultural Chemistry and Engineering.

While \$144,000 was provided for emergency dehydration investigations by the Second Supplemental National Defense Appropriation Act, 1942, no funds for this purpose were requested for 1943.

Under the Bureau of Entomology and Plant Quarantine, research activities and general administrative expenses were curtailed to the extent of \$247,955 and increases totaling \$294,190 were allowed for control and regulatory work such as gypsy and browntail moth control, Dutch elm disease, and phony peach and peach mosaic eradication, barberry eradication, and foreign-plant quarantines, resulting in a net increase of \$46,235 for the bureau.

An increase of \$682,440 was allowed for white pine blister-rust control.

Under the Agricultural Marketing Service the net increase of \$281,397 is composed of \$77,664 for administrative promotions, \$250,000 for gathering farm-labor statistics, and \$63,121 for regulatory work required by law, offset by decreases in research and other bureau activities totaling \$109,388.

The increase of \$12,360 for the Bureau of Home Economics is made up of \$8,955 for nutrition studies and \$3,405 for administrative promotions.

In the estimate for the Soil Conservation Service there is a decrease of \$3,094,905. For conservation and use of agricultural land resources, there is a decrease of \$49,388,671. No appropriation estimate for parity payments has been included in the 1943 Budget, but appropriation language submitted would give the Secretary contract authority to make full parity payments.

The annual appropriation for the disposal of surplus commodities is eliminated for 1943. The resulting decrease of \$125,150,000 is partially offset by an estimated increase of \$34,270,411 in the permanent appropriation, "Exportation and domestic consumption of agricultural commodities", the purpose of the two appropriations being the same.

The increase of \$703,300 for the Federal Crop Insurance Corporation is to cover expenses incident to the addition of cotton to the insurance program.

For the farm-tenancy loan program authorized by title I of the Bankhead-Jones Act, there is a decrease of \$10,000,000 in the amount of loans authorized to be obtained from the Reconstruction Finance Corporation and an increase of \$11,352 in administrative promotions under the sub-appropriation "Salaries and expenses."

For liquidation and management of resettlement projects, the estimates provide a decrease of \$247,453. A trust account for payments in lieu of taxes and for operation and maintenance of resettlement projects is available partly to offset this decrease.

There is a decrease of \$1,956,837 in the appropriation estimate for land utilization and retirement of submarginal land by reason of the proposed curtailment in the land-acquisition program.

For loans, grants, and rural rehabilitation, the direct appropriation estimate is decreased by \$13,680,443 and the authority to borrow from the Reconstruction Finance Corporation is decreased by \$45,000,000 due to improved economic conditions.

There is a decrease of \$297,415 in the direct appropriation estimate for water facilities, arid and semiarid areas, but the decreased allowance will be supplemented by funds made available for rural rehabilitation.

The \$1,000,000 for orchard rehabilitation, Department of Agriculture, provided by a supplemental appropriation act, was a special item in 1942 and no funds for this purpose were requested for 1943.

For the Rural Electrification Administration there are decreases of \$248,577 in salaries and expenses and of \$90,000,000 in authorized loans from the Reconstruction Finance Corporation in view of the anticipated curtailment of rural electrification activities because of priorities on materials.

The appropriation estimate for Beltsville Research Center is increased by \$7,990 to cover administrative promotions and necessary road-maintenance work.

While there is a decrease of \$719,569 in the direct appropriation estimate for the Farm Credit Administration, there will be an actual increase in availability of funds for 1943 of \$189,681, taking into consideration reappropriated balances and reimbursable funds.

Salaries and expenses of the Federal Farm Mortgage Corporation are increased by \$700,000 for 1943, but such expenditures are appropriated from funds of the Corporation and do not involve funds of the Treasury.

Under the classification "Trust accounts" there is a net decrease of \$51,609,339, principally accounted for by decreases in State Rural Rehabilitation Corporation funds

under the Farm Security Administration, and in redemption of order stamps, Surplus Marketing Administration.

DEPARTMENT OF COMMERCE

The total amount of the estimates for 1943, exclusive of trust funds, is \$82,091,063. The amount is \$177,593,115 less than the total of appropriations for the Department for the fiscal year 1942, exclusive of public works. The major items of decrease are in the estimates for the Office of the Administrator of Civil Aeronautics and for the Bureau of the Census.

The net increase under the Office of the Secretary is \$159,695. An increase of \$27,695 in the salaries item is recommended for within-grade promotions and for additional employees in several units of the Secretary's office.

All expenses of the Bureau of the Census during the decennial census period ending December 31, 1942, are payable from the appropriation for expenses of the Sixteenth Census. The estimates contemplate resumption on January 1, 1943, of payment of contingent, traveling, and printing and binding expenses of the Bureau of the Census from general department appropriations for those purposes.

For traveling expenses of the Department, the major items of increase are \$30,000 for travel of Census Bureau personnel during the last half-year, and \$19,850 for travel of additional inspectors of the Bureau of Marine Inspection and Navigation incidental to the expanded ship-building program.

The principal increases in the estimate for printing and binding are \$60,000 for resumption of payment from this appropriation for such services for the Bureau of the Census in the last half-year, and \$32,000 for the first year of a 5-year program for publication of a decennial climatic summary of the United States by the Weather Bureau.

A decrease of \$30,000 is contemplated by the estimate for the National Inventors Council Service Staff, and a substantial saving is anticipated in the current-year appropriation for this staff.

For the Bureau of the Census, the amount recommended for expenses of the Sixteenth Census is \$3,993,000 less than the current appropriation. The estimate contemplates completion of the decennial census by December 31, 1942, and therefore covers only the first 6 months of the fiscal year.

An increase of \$446,140 for age and citizenship certification results from consolidation of these two classes of certification, the cost of citizenship certification in the current year being borne by the appropriation for expenses of the Sixteenth Census.

A new item of appropriation for salaries and expenses of the Bureau of the Census, for which \$1,067,000 is recommended for the last half-year, is for the regular current activities of the Bureau following completion of the Sixteenth Census, and a new item of \$58,000 for licensed exports statistics is for special statistical tabulations for defense purposes.

For the Office of the Administrator of Civil Aeronautics, \$49,191,401 is recommended. This represents a reduction from the total 1942 appropriation of \$175,581,286, of which \$159,593,050 is due to the omission of an estimate for the development of landing areas for national defense. Items of net increase consist of \$656,684 to provide for an authorized reorganization and a consolidation of all aircraft activities within the Office of the Administrator; \$2,888,978 for the maintenance of air-navigation facilities, such as teletype circuits, radio ranges and markers, field

STATEMENT No. 3B

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES (TRUST ACCOUNTS, ETC.)

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|--|-----------------------------------|----------------------|----------------------|-----------------|-----------------|----------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| Trust accounts: | | | | | | |
| Legislative establishment: | | | | | | |
| Library of Congress trust fund, investment account, and income from investment account..... | \$21,087 | \$21,087 | \$14,843.00 | \$22,198 | \$23,556 | \$28,067.98 |
| Contributions, permanent loan fund..... | | | 22,931.00 | | | |
| Library of Congress gift fund..... | 25,000 | 93,386 | 203,193.00 | 73,704 | 122,407 | 142,438.11 |
| Chamber Music Auditorium, Library of Congress..... | | | | | | 1,214.24 |
| Library of Congress, special deposit account..... | | | | | 71,552 | * 71,546.49 |
| Unearned proceeds of sale, etc., of publications, Superintendent of Documents, Government Printing Office..... | 900,000 | 850,000 | 900,000.00 | 900,000 | 850,000 | 883,245.20 |
| Architect of the Capitol, special deposit account..... | | | | | | 220.00 |
| Total, legislative establishment..... | 946,087 | 964,473 | 1,140,967.00 | 995,902 | 1,067,515 | 983,639.04 |
| Judicial establishment: | | | | | | |
| Fees and other collections, clerks of courts, including United States circuit courts of appeals, United States district courts, and United States Court of Appeals for the District of Columbia..... | 3,988,000 | 3,735,000 | 3,398,859.00 | 3,870,000 | 3,870,000 | 3,208,516.36 |
| Special deposit account..... | | | | | | * 2,861,891.16 |
| Independent establishments: | | | | | | |
| Executive Office of the President, special deposit accounts..... | | | | | | * 285.01 |
| Board of Tax Appeals, special deposit accounts..... | | | | | | 6,007.00 |
| Canal Zone biological area fund..... | 8,000 | 8,000 | 2,300.00 | 8,000 | 8,000 | 155.00 |
| Civil Works Administration, special deposit account..... | | | | | | 395.96 |
| Civil Service Commission: | | | | | | |
| Civil Service retirement and disability fund: | | | | | | |
| Annuities and refunds..... | 211,137,575 | 191,761,202 | 171,158,761.00 | 105,000,000 | 90,000,000 | 72,332,213.39 |
| Investments..... | | | | 100,000,000 | 95,000,000 | 95,085,000.00 |
| Canal Zone retirement and disability fund: | | | | | | |
| Annuities and refunds..... | 2,687,000 | 2,637,000 | 2,229,881.00 | 1,410,000 | 1,360,000 | 1,047,532.22 |
| Investments..... | | | | 1,077,000 | 1,077,000 | 1,104,000.00 |
| Alaska R. R. retirement and disability fund: | | | | | | |
| Annuities and refunds..... | 515,000 | 450,000 | 360,347.00 | 170,000 | 150,000 | 102,729.60 |
| Investments..... | | | | 310,000 | 270,000 | 238,000.00 |
| Special deposit account..... | | | | | | * 66,556.30 |
| Total, Civil Service Commission..... | 214,339,575 | 194,848,202 | 173,748,989.00 | 207,967,000 | 187,857,000 | 169,842,918.91 |
| Employees' Compensation Commission: | | | | | | |
| Employees' Compensation Commission, relief and rehabilitation and interest on investments, Longshoremen's and Harbor Workers' Compensation Act..... | 37,000 | 36,500 | 33,114.00 | 37,000 | 36,500 | 40,530.34 |
| Employees' Compensation Commission, special deposit account..... | | | | | | * 3,568.67 |
| Total, Employees' Compensation Commission..... | 37,000 | 36,500 | 33,114.00 | 37,000 | 36,500 | 36,961.67 |
| Federal Communications Commission special deposit account..... | | | | | | 25,864.71 |
| International telecommunications settlements..... | 32,000 | 32,000 | 52,351.00 | 32,000 | 36,160 | 14,493.69 |
| Federal Emergency Relief Administration, special deposit account..... | | | | | | * 427.97 |
| Federal Power Commission, special deposit account..... | | | | | | 29,932.59 |
| Federal Trade Commission, special deposit accounts..... | | | | | | 20.15 |
| General Accounting Office, special deposit accounts: | | | | | | * 4,459.34 |
| Wages of employees of contractors..... | 25,000 | 19,641 | 10,479.00 | 20,000 | 10,000 | 2,407.80 |
| Interstate Commerce Commission, special deposit account..... | | | | | | 11,773.86 |
| Unearned permit fees, Motor Carrier Act, 1935..... | 400 | 400 | 300.00 | 400 | 400 | 305.00 |
| National Advisory Committee for Aeronautics, special deposit accounts..... | | | | | | 5,717.76 |
| National Capital Park and Planning Commission, contributed fund..... | | | | 10,000 | 102,978 | 136,031.30 |
| National Gallery of Art, special deposit account..... | | | | | | * 26.50 |
| National Labor Relations Board, special deposit accounts..... | | | | | | * 635.11 |
| National Archives, special deposit accounts..... | | | | | | * 773.02 |
| Donations, National Archives gift fund..... | | 30,500 | | 14,000 | 13,000 | |
| Franklin D. Roosevelt Library income account, admission fees..... | 36,000 | 31,800 | | | | |

• Excess of credits, deduct.

STATEMENT No. 3B—Continued

ESTIMATES, APPROPRIATIONS, AND EXPENDITURES (TRUST ACCOUNTS, ETC.)—Continued

| Appropriation title | Estimates of appropriations, 1943 | Appropriations, 1942 | Appropriations, 1941 | EXPENDITURES | | |
|---|-----------------------------------|----------------------|----------------------|-----------------|-----------------|----------------|
| | | | | Estimated, 1943 | Estimated, 1942 | Actual, 1941 |
| Trust accounts—Continued. | | | | | | |
| Independent establishments—Continued. | | | | | | |
| Northwest Territory Celebration Commission, cooperative work..... | | | | | | • \$0.20 |
| Railroad Retirement Board, special deposit account..... | | | | | | • 20,285.54 |
| Securities and Exchange Commission, unearned fees..... | \$25,000 | \$25,000 | \$40,000.00 | \$25,000 | \$33,616 | 29,645.83 |
| Special deposit accounts..... | | | | 15,000 | 15,000 | • 35,441.31 |
| Smithsonian Institution, special deposit account..... | | | | | | • 776.55 |
| The Alley Dwelling Authority: | | | | | | |
| Low-rent housing fund, construction loan by U. S. Housing Authority..... | 2,603,000 | 3,000,000 | 4,144,799.00 | 3,152,560 | 5,383,007 | 3,915,539.63 |
| Special deposit account..... | | | | | | • 297.98 |
| Langston management..... | 80,000 | 80,000 | 79,531.00 | 60,500 | 60,500 | 61,870.01 |
| Operation and maintenance, completed projects..... | 550,000 | 300,000 | 34,319.00 | 531,500 | 267,000 | 42,614.66 |
| Total, The Alley Dwelling Authority..... | 3,233,000 | 3,380,000 | 4,258,649.00 | 3,744,560 | 5,710,507 | 4,019,726.32 |
| U. S. Maritime Commission, special account..... | | | | | | • 6,516,206.63 |
| U. S. Tariff Commission, special deposit account..... | | | | | | • 28.29 |
| U. S. Constitution Sesquicentennial Commission, special deposit account..... | | | | | | 259.50 |
| Veterans' Administration: | | | | | | |
| Government life insurance fund: | | | | | | |
| Losses on converted insurance..... | | | | 51,608,200 | 51,326,000 | 55,825,294.86 |
| Loans to policyholders..... | | | | 6,000,000 | 6,500,000 | 7,198,001.00 |
| Investments..... | | | | 33,337,800 | 33,500,000 | 29,048,094.00 |
| Total, Government life insurance fund..... | 90,946,000 | 91,326,000 | 91,379,037.00 | 90,946,000 | 91,326,000 | 92,071,389.86 |
| Adjusted service certificate fund: | | | | | | |
| Investments..... | 564,000 | 723,000 | 10,444,514.00 | 3,500,000 | 3,000,000 | 8,000,000.00 |
| Benefit payments and refunds..... | | | | | | 2,679,464.04 |
| National service life insurance: | | | | | | |
| Investments..... | 56,372,000 | 41,812,000 | 3,517,023.00 | 52,080,550 | 40,260,220 | 2,800,000.00 |
| Other..... | | | | 4,291,450 | 1,551,780 | 31,041.83 |
| Other trust accounts: | | | | | | |
| Funds due incompetent beneficiaries..... | 125,000 | 125,000 | 123,367.00 | 125,000 | 125,000 | 349,524.69 |
| General post and Horatio Ward funds, national homes..... | 100,000 | 100,000 | 79,345.00 | 32,610 | 32,610 | 87,627.02 |
| Personal funds of patients..... | 2,500,000 | 2,500,000 | 2,938,671.00 | 2,500,000 | 2,500,000 | 2,465,474.10 |
| Special deposit account..... | | | | | | 10,503.87 |
| Total, other trust accounts..... | 2,725,000 | 2,725,000 | 3,141,383.00 | 2,657,610 | 2,657,610 | 2,913,129.68 |
| Total, Veterans' Administration..... | 150,607,000 | 136,586,000 | 108,481,957.00 | 153,475,610 | 138,795,610 | 108,495,025.41 |
| Welfare and Recreational Association of Public Buildings and Grounds..... | 5,700,000 | 5,400,000 | 3,971,595.00 | 5,700,000 | 5,400,000 | 3,849,169.66 |
| Special deposit account..... | | | | | | • 20,608.02 |
| Federal Loan Agency: | | | | | | |
| Federal Housing Administration, special deposit account..... | | | | | | • 2,128.71 |
| Federal Home Loan Bank Board, special deposit account..... | | | | | | 42,710.11 |
| Title I, National Housing Act as amended, unearned collections..... | 4,500 | 3,500 | 7,500.00 | 3,500 | 6,500 | 4,584.29 |
| Title I, National Housing Act as amended, expenses on real properties acquired under insurance granted prior to July 1, 1939..... | 4,200 | 3,300 | | 4,000 | 2,500 | |
| Total, Federal Loan Agency..... | 8,700 | 6,800 | 7,500.00 | 7,500 | 9,000 | 45,165.69 |
| Federal Security Agency: | | | | | | |
| Office of the Administrator, special deposit account..... | | | | | | 30,622.26 |
| Civilian Conservation Corps: | | | | | | |
| Savings fund..... | | 15,000,000 | 9,821,086.00 | 10,000,000 | 12,000,000 | 6,922,756.38 |
| Estates of deceased and mentally incompetent enrolled members..... | | 30,000 | 29,803.00 | 20,000 | 20,000 | 20,315.92 |
| Special deposit account..... | | | | | | 287,938.93 |
| Total, Civilian Conservation Corps..... | | 15,030,000 | 9,850,889.00 | 10,020,000 | 12,020,000 | 7,231,011.23 |

• Excess of credit, deduct.

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 12 \$1,200 | 14 \$2,100 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 625 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 1,825 | 2,100 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1,100 | 1,475 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | 725 | 625 | ----- |
| 7. Net additional cost (cumulative)..... | ----- | ----- | ----- |

DEPARTMENT OF AGRICULTURE

FOREST ROADS AND TRAILS

Forest Roads and Trails—

For carrying out the provisions of section 23 of the Federal Highway Act approved November 9, 1921 (23 U. S. C. 23), and for the construction, reconstruction, and maintenance of roads and trails on experimental areas under Forest Service administration, including not to exceed \$59,500 for [departmental] personal services in the District of Columbia, [\$9,990,165, of which \$34,665 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics"] \$6,500,000, which sum [is a part] consists of the balance of the amount authorized to be appropriated for the fiscal year 1941 by the Act approved June 8, 1938 (52 Stat. 635), and a part of the amount authorized to be appropriated for the fiscal year 1942 by the Act approved September 5, 1940 (54 Stat. 867), to be immediately available and to remain available until expended: *Provided*, That this appropriation shall be available for the rental, purchase, or construction of buildings necessary for the storage and repair of equipment and supplies used for road and trail construction and maintenance, but the total cost of any such building purchased or constructed under this authorization shall not exceed \$7,500: *Provided further*, That there shall be available from this appropriation not to exceed [\$5,000] \$38,000 for the purchase of land and [\$45,000 for the construction of a building at Missoula, Montana] buildings at Portland, Oregon, for the storage and repair of Government equipment for use in the construction and maintenance of roads (55 Stat. 425).

Estimate 1943, \$6,500,000

Appropriated 1942, \$9,990,165

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Forest highways | | | |
| PERSONAL SERVICES | | | |
| Personal services (for detail see "Forest road" schedule below)..... | \$125,000 | \$125,000 | \$127,012 |
| Deduct amounts included in objects named below..... | 125,000 | 125,000 | 127,012 |
| 01 Personal services (net)..... | ----- | ----- | ----- |
| OTHER OBLIGATIONS | | | |
| 32 Structures and parts and nonstructural improvements to land..... | 3,179,000 | 7,100,198 | 6,257,442 |
| Transferred to "Salaries and expenses, Bureau of Agricultural Economics"..... | +21,000 | +21,000 | +27,000 |
| 1940 appropriation obligated in 1941..... | ----- | ----- | 126,640 |
| 1941 appropriation obligated in 1942..... | ----- | -127,198 | +127,198 |
| Total, forest highways..... | 3,200,000 | 6,994,000 | 6,285,000 |
| Forest road development | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: Principal engineer..... | 0.5 6,200 | 0.5 6,200 | 0.5 6,200 |
| Grade 5. Range \$4,600 to \$5,400: Senior engineer..... | 1.2 5,195 | 1.2 5,028 | 1.2 5,028 |
| Grade 4. Range \$3,800 to \$4,600: Engineer..... | 2.0 4,227 | 2.2 4,227 | 2.2 4,227 |
| Grade 3. Range \$3,200 to \$3,800: Associate engineer..... | 1.3 3,238 | 1.3 3,200 | 1.3 3,200 |

Forest Roads and Trails—Continued.

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Forest road development—Continued | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | |
| Professional service—Continued. | | | |
| Grade 2. Range \$2,600 to \$3,200: Assistant engineer..... | 0.8 \$2,600 | 1 \$2,600 | 1 \$2,600 |
| Subprofessional service: | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 3 2,650 | 3 2,600 | 3 2,619 |
| Grade 6. Range \$2,000 to \$2,600..... | 1 2,250 | 1 2,200 | 1.6 2,063 |
| Grade 5. Range \$1,800 to \$2,160..... | 1.8 1,900 | 2 1,900 | 1.9 1,807 |
| Grade 4. Range \$1,620 to \$1,980..... | 1 1,680 | 1 1,620 | 0.8 1,500 |
| Grade 3. Range \$1,440 to \$1,800..... | 2 1,635 | 2 1,620 | 0.5 1,500 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 11. Range \$3,800 to \$4,600..... | 1 4,700 | 1 4,600 | 1 4,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 2,400 | 1 2,300 | 1 2,300 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 1,971 | 2.8 1,971 | 2.9 1,913 |
| Grade 3. Range \$1,620 to \$1,980..... | 3 1,755 | 3 1,720 | 3 1,719 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 1,500 | 1 1,440 | 1 1,440 |
| Total permanent, departmental..... | 22.6 60,455 | 24 62,872 | 22.9 61,019 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | ----- | 3,372 | 1,519 |
| Net permanent, departmental..... | 60,455 | 59,500 | 59,500 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: Assistant regional forester..... | 6.2 5,615 | 6.4 5,615 | 7.3 5,600 |
| Grade 5. Range \$4,600 to \$5,400: Assistant to assistant regional forester..... | 1.3 4,808 | 1.3 4,808 | 1.8 4,745 |
| Senior forester..... | 1.2 4,600 | 1.2 4,600 | 2 4,700 |
| Senior engineer..... | 1 4,800 | 1 4,800 | ----- |
| Senior equipment engineer..... | ----- | ----- | 0.7 4,600 |
| Senior civil engineer..... | 1.9 4,600 | 2 4,600 | 2 4,700 |
| Senior officer in charge..... | 1 4,600 | 1 4,600 | 0.9 4,600 |
| Senior highway engineer..... | 1.2 4,833 | 1.2 4,833 | 1.6 4,600 |
| Grade 4. Range \$3,800 to \$4,600: Forester..... | 0.2 4,000 | 0.2 4,000 | ----- |
| Mechanical engineer..... | 0.3 4,200 | 0.3 4,200 | ----- |
| Civil engineer..... | 4.9 3,850 | 5 3,850 | 6.2 3,867 |
| Equipment engineer..... | 1 3,800 | 1 3,800 | 1.3 4,147 |
| Construction engineer..... | 1 3,800 | 1 3,800 | 0.7 3,800 |
| Topographical engineer..... | 0.6 4,200 | 0.6 4,200 | ----- |
| Highway engineer..... | 2.6 3,895 | 2.7 3,895 | 1.9 3,930 |
| Grade 3. Range \$3,200 to \$3,800: Associate structural engineer..... | 5.3 3,227 | 5.5 3,227 | 1 3,200 |
| Associate engineer..... | 15 3,226 | 15.5 3,226 | 1.1 3,200 |
| Associate civil engineer..... | 5.6 3,217 | 5.8 3,217 | 12.3 3,253 |
| Associate forester..... | ----- | ----- | 6.7 3,279 |
| Improvement superintendent..... | 3.1 3,323 | 3.2 3,323 | 0.8 3,200 |
| Assistant forest supervisor..... | ----- | ----- | 4.8 3,271 |
| Assistant to assistant regional forester..... | ----- | ----- | 0.3 3,600 |
| Associate equipment engineer..... | 1 3,200 | 1 3,200 | 0.9 3,200 |
| Associate topographical engineer..... | 1 3,500 | 1 3,500 | ----- |
| Grade 2. Range \$2,600 to \$3,200: Assistant engineer..... | 1.5 2,733 | 1.5 2,733 | 1 2,600 |
| Assistant architect..... | 1 2,600 | 1 2,600 | 0.1 3,200 |
| Assistant mechanical engineer..... | 18.3 2,685 | 18.8 2,685 | 16.3 2,672 |
| Assistant civil engineer..... | 4 2,763 | 4.1 2,763 | 5.4 2,887 |
| Assistant highway engineer..... | 2.4 2,680 | 2.5 2,680 | 2.3 2,663 |
| Assistant topographical engineer..... | 4.5 2,641 | 4.6 2,641 | 4.6 2,696 |
| Assistant forester..... | ----- | ----- | 0.8 3,200 |
| Improvement superintendent..... | ----- | ----- | 1 2,600 |
| Assistant highway engineering economist..... | 2 2,600 | 2 2,600 | 2 2,600 |
| Assistant structural engineer..... | 1 2,600 | 1 2,600 | 1.2 2,600 |
| Assistant construction engineer..... | 7.8 2,100 | 8 2,100 | 1 2,600 |
| Assistant conservationist..... | ----- | ----- | 8.4 2,060 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: Superintendent of road construction..... | 4.3 3,159 | 4.4 3,159 | 4.6 2,764 |
| Truck trail locator and planner..... | 1 2,700 | 1 2,700 | 1 2,700 |
| Truck trail locator..... | 4.3 2,680 | 5 2,680 | 7 2,626 |
| Chief engineer draftsman..... | 1 2,600 | 1 2,600 | 1 2,600 |
| Chief land examiner..... | 1 3,200 | 1 3,200 | 1 3,200 |
| Chief engineering aide..... | 3.2 2,636 | 3.3 2,636 | 2.4 2,732 |
| Chief forest ranger..... | 0.5 2,600 | 0.5 2,600 | 1 3,000 |
| Foreman bridge construction..... | 16.9 2,216 | 17.4 2,216 | 0.7 2,800 |
| Grade 6. Range \$2,000 to \$2,600..... | 8 1,928 | 8.2 1,928 | 16.8 2,167 |
| Grade 5. Range \$1,800 to \$2,160..... | 2.1 1,647 | 2.4 1,647 | 10.8 1,847 |
| Grade 4. Range \$1,620 to \$1,980..... | 4.8 1,500 | 5 1,500 | 3.2 1,656 |
| Grade 3. Range \$1,440 to \$1,800..... | 2.9 1,260 | 3 1,260 | 5.3 1,520 |
| Grade 2. Range \$1,260 to \$1,620..... | ----- | ----- | 2.7 1,260 |
| Grade 1. Range \$1,020 to \$1,320..... | ----- | ----- | 0.3 1,020 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 11. Range \$3,800 to \$4,600: Administrative officer..... | 0.5 3,800 | 0.5 3,800 | 1 4,000 |
| Deputy regional fiscal agent..... | 2 4,100 | 2 4,100 | 1 4,000 |
| Grade 10. Range \$3,500 to \$4,100: Senior fiscal accountant..... | 1 3,500 | 1 3,500 | 1 3,554 |
| Regional fiscal inspector..... | 1 3,600 | 1 3,600 | 1 3,600 |
| Junior administrative officer..... | 1.2 3,569 | 1.2 3,569 | 2.3 3,510 |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant..... | 1.5 3,755 | 1.5 3,755 | 5.8 3,403 |

Forest Roads and Trails—Continued.

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Forest road development—Continued</i> | | | |
| PERSONAL SERVICES, FIELD—continued | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 9. Range \$3,200 to \$3,800—Con. | | | |
| Fiscal accountant | 0.5 \$3,200 | 0.5 \$3,200 | 1.8 \$3,732 |
| Superintendent construction | 0.9 3,200 | 0.9 3,200 | |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant | 2.1 2,991 | 2.1 2,991 | 2.2 2,919 |
| General foreman, maintenance roads and trails | 1 3,300 | 1 3,300 | 1 3,300 |
| Superintendent construction and maintenance | 2 3,450 | 2 3,450 | 2 3,450 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant | 4.2 2,698 | 4.3 2,698 | 3.1 2,775 |
| Regional auditor | 1 2,600 | 1 2,600 | 1 2,600 |
| Warehouseman | 0.7 2,600 | 0.7 2,600 | |
| Grade 6. Range \$2,300 to \$2,900 | 6.3 2,516 | 6.5 2,516 | 1.9 2,300 |
| Grade 5. Range \$2,000 to \$2,600 | 9.8 2,106 | 10.1 2,106 | 7.7 2,216 |
| Grade 4. Range \$1,800 to \$2,160 | 24.2 1,813 | 25 1,813 | 25.5 1,865 |
| Grade 3. Range \$1,620 to \$1,980 | 35.9 1,665 | 37 1,665 | 38.2 1,671 |
| Grade 2. Range \$1,440 to \$1,800 | 38.8 1,454 | 40 1,454 | 41.5 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | 1.4 1,382 | 1.4 1,382 | 0.9 1,260 |
| Custodial service: | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | |
| Foreman, bridge construction | | | 0.3 2,600 |
| Foreman, mechanical shops | | | 0.9 2,600 |
| Chief foreman | 3.3 2,656 | 3.3 2,656 | 2 2,600 |
| Superintendent construction and maintenance | | | 0.7 2,600 |
| Inspector of engineering equipment | | | 0.9 2,600 |
| Grade 9. Range \$2,300 to \$2,900 | 2 2,500 | 2 2,500 | 4.1 2,366 |
| Grade 8. Range \$2,000 to \$2,600 | 13.6 2,044 | 14 2,044 | 15.2 2,032 |
| Grade 7. Range \$1,860 to \$2,300 | 10.7 1,925 | 1 1,925 | 12.7 1,949 |
| Grade 6. Range \$1,680 to \$2,040 | 4.8 1,728 | 1 1,728 | 6.8 1,727 |
| Grade 5. Range \$1,500 to \$1,860 | 0.1 1,500 | 0.1 1,500 | 1.2 1,556 |
| Grade 3. Range \$1,200 to \$1,500 | | | 0.8 1,400 |
| Grade 2. Range \$1,080 to \$1,380 | 3 1,200 | 3 1,200 | 2.7 1,201 |
| Grade 1. Range \$600 to \$840 | | | 0.3 600 |
| Unclassified | 120 1,560 | 120 1,560 | 116.8 1,554 |
| Total permanent, field | 441.4 952,281 | 450.7 977,281 | 460.5 1,000,565 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 25,000 | 25,045 |
| Net permanent, field | 952,281 | 952,281 | 975,520 |
| Temporary employees, field | 1,400,000 | 1,420,219 | 953,910 |
| All personal services, field | 2,352,281 | 2,372,500 | 1,929,430 |
| Total, departmental and field | 2,412,736 | 2,432,000 | 1,988,930 |
| Deduct subsistence and quarters furnished | 7,000 | 7,000 | 7,250 |
| Total (net), forest road development and forest highways | 2,405,736 | 2,425,000 | 1,981,680 |
| Deduct the amounts for personal services in the foregoing schedule which are distributed to appropriations as follows: Forest roads and trails, forest highways | 125,000 | 125,000 | 127,012 |
| Total (net), forest road development | 2,280,736 | 2,300,000 | 1,854,668 |
| Deduct amounts included in objects named below | 2,280,736 | 2,300,000 | 1,854,668 |
| 01 Personal services (net) | | | |
| OTHER OBLIGATIONS | | | |
| 12 Repairs and alterations | 3,736,335 | 3,450,000 | 3,341,291 |
| 32 Structures and parts and nonstructural improvements to land | | 451,843 | 597 |
| Grand total obligations | 3,736,335 | 3,901,843 | 3,341,888 |
| Reimbursement for work done for other agencies | -450,000 | -450,000 | -568,000 |
| Net total obligations | 3,286,335 | 3,451,843 | 2,773,888 |
| Transferred to "Salaries and expenses, Bureau of Agricultural Economics" | +13,665 | +13,665 | +17,500 |
| 1941 appropriation obligated in 1942 | | -469,343 | +469,343 |
| 1940 appropriation obligated in 1941 | | | -545,731 |
| Total, forest road development | 3,300,000 | 2,996,165 | 2,715,000 |
| Total estimate or appropriation | 6,500,000 | 9,990,165 | 9,000,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 304 \$24,960 | 297 \$26,520 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842—Continued

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | \$7,790 | | |
| 4. Total permanent, departmental and field | 32,750 | \$26,520 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 17,380 | 18,730 | |
| 6. Deduct difference between part and full fiscal year costs | 15,370 | 7,790 | |
| 7. Net additional cost (cumulative) | | | |

DEPARTMENT OF COMMERCE

NATIONAL BUREAU OF STANDARDS

Materials Testing Laboratory and Equipment, National Bureau of Standards—

[Materials testing laboratory and equipment: For the construction, on the site of the National Bureau of Standards in the District of Columbia, and equipment of a laboratory for scientific research and for testing equipment, materials, and supplies, \$600,000, to be immediately available] (55 Stat. 288).

Appropriated 1942, \$600,000

| By objects | Obligations | | |
|---------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 30 Equipment | | \$60,000 | |
| 32 Building | | 540,000 | |
| Total estimate or appropriation | | 600,000 | |

Enlarging Optical Glass Plant Building, National Bureau of Standards—

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 02 Supplies and materials | | | \$1,314 |
| 09 Advertising | | | 63 |
| 30 Equipment | | \$1,540 | 34,029 |
| 32 Structures | | | 63,054 |
| Total obligations | | 1,540 | 98,460 |
| 1941 appropriation available in 1942 | | -1,540 | +1,540 |
| Total estimate or appropriation | | | 100,000 |

Electrical Building and Equipment, National Bureau of Standards—

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 02 Supplies and materials | | \$2,000 | \$2,616 |
| 30 Equipment | | 1,060 | 1,966 |
| Total obligations | | 3,060 | 4,582 |
| 1941 balance obligated in 1942 | | -3,060 | +3,060 |
| 1940 appropriation obligated in 1941 | | | -7,642 |
| Total estimate or appropriation | | | |

OFFICE OF ADMINISTRATOR OF CIVIL AERONAUTICS

Construction of Hangars, Washington National Airport, Office of Administrator of Civil Aeronautics—

| By objects | Obligations | | |
|----------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 01 Personal services (temporary) | | \$1,933 | \$2,983 |
| 32 Construction | | | 37,734 |
| Grand total obligations | | 1,933 | 40,717 |
| 1941 balance available in 1942 | | -20,283 | +20,283 |



DEPARTMENT OF AGRICULTURE

Summary of estimates of appropriations for the fiscal year 1943, compared with appropriations for the fiscal year 1942

| Bureau or subdivision | Appropriations, 1942 (revised) | Budget estimates, 1943 | Increase (+) or decrease (-) |
|---|-----------------------------------|----------------------------|---------------------------------|
| GENERAL AND SPECIAL ACCOUNTS | | | |
| Annual appropriations: | | | |
| Office of the Secretary..... | \$713,320 | ¹ \$716,850 | + \$3,530 |
| Office of the Solicitor..... | ² 232,395 | ³ 213,686 | -18,709 |
| Office of Information..... | 1,897,614 | ⁴ 1,850,407 | -47,207 |
| Library..... | 102,215 | ⁵ 107,030 | +4,815 |
| Office of Experiment Stations..... | 7,173,627 | 6,718,997 | -454,630 |
| Special research fund..... | 1,206,300 | 1,150,000 | -56,300 |
| Extension Service..... | 14,956,843 | 14,601,145 | -355,698 |
| Bureau of Agricultural Economics..... | ⁶ 886,715 | ⁷ 1,328,798 | +442,083 |
| Office of Foreign Agricultural Relations..... | 223,841 | 223,795 | -46 |
| Bureau of Animal Industry..... | ⁸ 14,498,235 | ⁹ 13,701,718 | -796,517 |
| Bureau of Dairy Industry..... | 738,477 | 764,757 | +26,280 |
| Bureau of Plant Industry..... | 5,293,881 | 4,939,741 | -354,140 |
| Forest Service..... | 20,025,830 | 17,300,565 | -2,725,265 |
| Bureau of Agricultural Chemistry and Engineering..... | 907,266 | 917,484 | +10,218 |
| Emergency dehydration investigations..... | 144,000 | | -144,000 |
| Bureau of Entomology and Plant Quarantine..... | 5,402,145 | 5,448,380 | +46,235 |
| White pine blister rust control..... | 1,291,560 | 1,974,000 | +682,440 |
| Agricultural Marketing Service..... | 6,849,696 | 7,131,093 | +281,397 |
| Bureau of Home Economics..... | 356,530 | 368,890 | +12,360 |
| Commodity Exchange Administration..... | 632,765 | 639,587 | +6,822 |
| Soil Conservation Service..... | 25,602,109 | 22,507,204 | -3,094,905 |
| Conservation and use of agricultural land resources..... | 499,388,671 | 450,000,000 | -49,388,671 |
| Parity payments..... | 212,000,000 | (¹⁰) | -212,000,000 |
| The Sugar Act of 1937..... | 47,962,910 | 47,962,910 | |
| Commodity Credit Corporation..... | ¹¹ (3,500,000) | ¹¹ (3,513,498) | ¹¹ (+13,498) |
| Disposal of surplus commodities..... | 125,150,000 | | -125,150,000 |
| Federal Crop Insurance Act..... | 8,559,827 | 9,263,127 | +703,300 |
| Farm Tenant Act: | | | |
| Farm tenancy: | | | |
| Expenses..... | ¹² 2,488,912 | 2,500,264 | +11,352 |
| Loans..... | ¹³ (50,000,000) | ¹³ (40,000,000) | ¹³ (-10,000,000) |
| Liquidation and management of resettlement projects..... | 747,453 | 500,000 | -247,453 |
| Land utilization and retirement of submarginal land..... | ¹⁴ 2,752,412 | 795,575 | -1,956,837 |
| Loans, grants, and rural rehabilitation: | | | |
| Regular appropriation..... | ¹⁵ 64,000,000 | ¹⁶ 50,319,557 | -13,680,443 |
| Loans..... | ¹³ (120,000,000) | ¹³ (75,000,000) | ¹³ (-45,000,000) |
| Development of water facilities, arid and semiarid areas..... | 500,000 | 202,585 | -297,415 |
| Cooperative farm forestry..... | 700,000 | 700,000 | |
| Orchard rehabilitation, Department of Agriculture..... | 1,000,000 | | -1,000,000 |
| Rural Electrification Act: | | | |
| Salaries and expenses..... | 4,262,375 | 4,013,798 | -248,577 |
| Loans..... | ¹³ (100,000,000) | ¹³ (10,000,000) | ¹³ (-90,000,000) |
| Beltsville Research Center..... | 97,865 | 105,855 | +7,990 |

¹ In addition, the sum of \$1,132,093 authorized to be transferred from other appropriations.

² In addition, the sum of \$2,234,649 authorized to be transferred from other appropriations.

³ In addition, the sum of \$1,937,749 authorized to be transferred from other appropriations.

⁴ In addition, the sum of \$189,691 authorized to be transferred from other appropriations.

⁵ In addition, the sum of \$46,055 authorized to be transferred from other appropriations.

⁶ In addition, the sum of \$2,986,451 authorized to be transferred from other appropriations.

⁷ In addition, the sum of \$2,178,372 authorized to be transferred from other appropriations.

⁸ In addition, unobligated balances of \$755,000 reappropriated.

⁹ In addition, unobligated balances of \$1,455,000 reappropriated.

¹⁰ Unobligated balances, estimated at \$2,015,516, reappropriated; and contract authorization provided for full parity payments.

¹¹ Payable from Corporation funds; not included in totals.

¹² In addition, unexpended balances of \$392,350 reappropriated.

¹³ Provided by loans from Reconstruction Finance Corporation; not included in totals.

¹⁴ In addition, unexpended balances of \$701,743 reappropriated.

¹⁵ In addition, unobligated balances of \$6,500,000 reappropriated.

¹⁶ In addition, not to exceed \$5,000,000 of unobligated balances reappropriated.

Summary of estimates of appropriations for the fiscal year 1943, compared with appropriations for the fiscal year 1942—Continued

| Bureau or subdivision | Appropriations, 1942 (revised) | Budget estimates, 1943 | Increase (+) or decrease (—) |
|---|-----------------------------------|---------------------------|---------------------------------|
| GENERAL AND SPECIAL ACCOUNTS—Continued | | | |
| Annual appropriations—Continued. | | | |
| Farm Credit Administration: | | | |
| Salaries and expenses..... | ¹⁷ \$3,887,900 | ¹⁸ \$3,168,331 | —\$719,569 |
| Farmers' crop production and harvesting loans..... | (¹⁹) | (²⁰) | |
| Federal Farm Mortgage Corporation..... | ²¹ (8,350,000) | ²¹ (9,050,000) | ²¹ (+700,000) |
| Total, annual appropriations..... | 1,082,633,689 | 672,136,129 | —410,497,560 |
| Permanent appropriations: | | | |
| Extension Service..... | 4,704,710 | 4,704,710 | |
| Forest Service..... | 2,167,085 | 2,167,085 | |
| Exportation and domestic consumption of agricultural commodities..... | 97,729,589 | 132,000,000 | +34,270,411 |
| Payments to counties from submarginal-land program, Farm Tenant Act..... | 53,700 | 56,000 | +2,300 |
| Farm Credit Administration: Supervision of Federal credit unions..... | 158,000 | 160,000 | +2,000 |
| Total, permanent appropriations..... | 104,813,084 | 139,087,795 | +34,274,711 |
| Total, general and special accounts, Department of Agriculture..... | 1,187,446,773 | 811,223,924 | —376,222,849 |
| TRUST ACCOUNTS | | | |
| Cooperative work, Forest Service..... | \$1,000,000 | \$1,000,000 | |
| Farm products inspections, Agricultural Marketing Service..... | 495,211 | 510,872 | +\$15,661 |
| Classification of cotton for Commodity Credit Corporation..... | 275,000 | 275,000 | |
| Indemnity fund, county associations, Department of Agriculture..... | 200 | 15,000 | +14,800 |
| Undistributed cotton-price-adjustment payments, Agricultural Adjustment Administration..... | 2,000 | 1,000 | —1,000 |
| Redemption of order stamps, Surplus Marketing Administration..... | 213,300,000 | 162,100,000 | —51,200,000 |
| Payments in lieu of taxes and for operation and maintenance of resettlement projects, Farm Security Administration..... | 2,300,000 | 2,250,000 | —50,000 |
| State Rural Rehabilitation Corporation funds, Farm Security Administration..... | 2,125,000 | 1,750,000 | —375,000 |
| Drainage district assessments on acquired lands, Farm Security Administration..... | 30,350 | | —30,350 |
| Liquidation of deposits, reserve for maintenance and repair, lease and purchase agreements, Farm Security Administration..... | 18,750 | 22,500 | +3,750 |
| Miscellaneous contributed funds, Department of Agriculture..... | 86,500 | 99,300 | +12,800 |
| Unearned fees and other charges, sec. 8a (4), Commodity Exchange Act..... | 200 | 200 | |
| Return of excess deposits for reproductions of photographs, mosaics, and maps..... | 2,495 | 2,495 | |
| Unclaimed moneys of individuals whose whereabouts are known, Agriculture..... | 500 | 500 | |
| Total, trust accounts..... | 219,636,206 | 168,026,867 | —51,609,339 |
| CONTRACT AUTHORIZATIONS | | | |
| Parity payments..... | | (²²) | |

¹⁷ In addition, unobligated balances of \$3,660,000 reappropriated under "Farmers' crop production and harvesting loans."

¹⁸ In addition, unobligated balances of \$3,699,303 reappropriated under "Farmers' crop production and harvesting loans."

¹⁹ Unobligated balances estimated at \$14,205,773 reappropriated; collections of principal and interest of \$17,700,000 also available.

²⁰ Unobligated balances estimated at \$5,206,470 reappropriated; collections of principal and interest of \$16,000,000 also available.

²¹ Payable from Corporation funds; not included in totals.

²² Indefinite contract authorization provided for full parity payments.

NOTE.—Appropriations for 1942 and estimates for 1943 are exclusive of \$9,990,165 and \$6,500,000, respectively, for public works, included in General Public Works Program. (See pp. 264-265.)

ESTIMATES OF APPROPRIATIONS

[Appropriations for 1942 include funds provided for within-grade promotions in the Third Supplemental National Defense Appropriation Act, 1942]

OFFICE OF THE SECRETARY

SALARIES

Salaries, Office of Secretary of Agriculture—

For the Secretary [of Agriculture], Under Secretary [of Agriculture], and Assistant Secretary of Agriculture, and for other personal services in the Office of the Secretary in the District of Columbia, and elsewhere, [\$609,424] \$618,509, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the fiscal year 1943 for such services, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$1,000,488, shall be transferred to and made a part of this appropriation: *Provided*, That there may be expended for personal services in the District of Columbia in said Office of the Secretary not to exceed the total amount provided in the Budget schedules for such purpose under this appropriation: *Provided*, That in expending appropriations or portions of appropriations contained in this Act for the payment of personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the Assistant Secretary, the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act as amended and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year and then only to the next higher rate: *Provided further*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade, in the same or different bureau, office, or other appropriation unit, (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law, or (5) to reduce the compensation of any person in a grade in which only one position is allocated: *Provided* further, That the Secretary of Agriculture is authorized to contract for stenographic reporting services, and the appropriations made in this Act shall be available for such purposes: *Provided further*, That the Secretary of Agriculture is authorized to expend from appropriations available for the purchase of lands not to exceed \$1 for each option to purchase any particular tract or tracts of land: *Provided further*, That not to exceed \$25,000 of the appropriations available for salaries and expenses of officers and employees of the Department of Agriculture permanently stationed in foreign countries may be used for payment of allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (5 U. S. C. 118a): *Provided further*, That with the approval of the Secretary of Agriculture employees of the Department of Agriculture stationed abroad may enter into leases for official quarters, for periods not exceeding one year, and may pay rent, telephone, subscriptions to publications, and other charges incident to the conduct of their offices and the discharge of their duties, in advance, in any foreign country where custom or practice requires payment in advance: *Provided further*, That no part of the funds appropriated by this Act shall be used for the payment of any officer or employee of the Department of Agriculture who, as such officer or employee, or on behalf of the Department or any division, commission, or bureau thereof, issues, or causes to be issued, any prediction, oral or written, or forecast with respect to future prices of cotton or the trend of same: *Provided further*, That no part of the funds appropriated by this Act shall be used for laboratory investigations to determine the possibly harmful effects on human beings of spray insecticides on fruits and vegetables. The: *Provided further*, That the Secretary of Agriculture is authorized, during the fiscal year 1942, to make microfilm or other photographic reproductions of books and other library materials in the Department of Agriculture and sell such reproductions at such prices (not less than estimated cost of furnishing same) as he may determine, the money received from such sales to be deposited in the Treasury to the credit of the appropriation charged with the cost of making such reproductions (5 U. S. C. 511-517 (secs. 511-512, establishing Department of Agriculture, apply to all appropriation items of the Department which are not based upon specific legislative authority either incorporated in the

language of the item or cited immediately thereunder), 520a; 54 Stat. 81-82; 55 Stat. 408-409, 550).

Estimate 1943, \$618,509

Appropriated 1942, \$613,979

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 16. In excess of \$9,000: | | | | | | |
| Secretary of Agriculture..... | 1 | \$15,000 | 1 | \$15,000 | 1 | \$15,000 |
| Under Secretary of Agriculture..... | 1 | 10,000 | 1 | 10,000 | 1 | 10,000 |
| Grade 15. Range \$8,000 to \$9,000: | | | | | | |
| Assistant Secretary; assistant to Secretary; director of personnel; director of finance and budget officer..... | 5 | 8,100 | 5 | 8,100 | 3.6 | 8,191 |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head administrative officer..... | 2 | 6,500 | 2 | 6,500 | 0.6 | 6,500 |
| Director of personnel..... | | | | | 0.5 | 7,500 |
| Assistant to Secretary..... | | | | | 0.2 | 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief investigator..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Principal administrative officer..... | 16.5 | 5,745 | 19.5 | 5,733 | 15.1 | 5,772 |
| Principal analyst..... | 5.5 | 5,600 | 5.5 | 5,600 | 0.7 | 5,600 |
| Assistant to Secretary..... | 1 | 5,600 | 1 | 5,600 | | |
| Adviser, corporation fiscal management..... | | | | | 0.2 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Assistant chief investigator..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior administrative officer..... | 14 | 4,757 | 13 | 4,708 | 8.4 | 4,831 |
| Chief accountant and auditor..... | 3 | 4,667 | 3 | 4,667 | 3 | 4,667 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Principal fiscal inspector..... | 2 | 4,100 | 2 | 4,100 | 1 | 3,860 |
| Principal fiscal accountant..... | 3 | 3,800 | 3 | 3,800 | 2.2 | 4,053 |
| Organization and management analyst..... | | | 1 | 3,800 | 0.9 | 4,060 |
| Administrative officer..... | 12 | 3,950 | 13 | 3,938 | 10.9 | 3,965 |
| Principal investigator..... | 7 | 3,829 | 8 | 3,825 | 6 | 3,808 |
| Assistant chief accountant and auditor..... | 1 | 3,800 | 1 | 3,800 | 0.9 | 3,800 |
| Specifications writer..... | 1 | 3,800 | 1 | 3,800 | 0.7 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Senior accountant and auditor..... | | | | | 0.1 | 3,800 |
| Senior investigator..... | 6 | 3,500 | 8 | 3,513 | 7.9 | 3,523 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 16 | 3,225 | 15 | 3,227 | 10.6 | 3,275 |
| Associate training officer..... | | | | | 1.1 | 3,200 |
| Accountant..... | 1 | 3,200 | 1 | 3,200 | 1.6 | 3,238 |
| Associate personnel technician..... | | | 1 | 3,200 | 0.1 | 3,200 |
| Associate organization and management analyst..... | 3 | 3,200 | 3 | 3,200 | 3.9 | 3,200 |
| Investigator..... | 15 | 3,200 | 13 | 3,200 | 5.2 | 3,200 |
| Fiscal inspector..... | 3 | 3,333 | 3 | 3,333 | 1.6 | 3,200 |
| Fiscal accountant..... | 3 | 3,200 | 3 | 3,200 | 2.4 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 3 | 3,100 | 3 | 3,100 | 1.8 | 3,150 |
| Associate accountant and auditor..... | 2 | 3,050 | 2 | 3,050 | 1.9 | 3,070 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant accountant..... | 1 | 2,900 | 2 | 2,750 | 2.3 | 2,757 |
| Junior fiscal accountant..... | 3 | 2,633 | 4 | 2,625 | 3.1 | 2,600 |
| Junior administrative assistant..... | 26 | 2,666 | 30 | 2,657 | 20.9 | 2,718 |
| Junior fiscal inspector..... | 2 | 2,600 | 2 | 2,600 | 4.5 | 2,658 |
| Assistant investigator..... | 9 | 2,600 | 14 | 2,600 | 10.6 | 2,601 |
| Assistant procedure specialist..... | 2 | 2,600 | 2 | 2,600 | 1.9 | 2,600 |
| Assistant organization and management analyst..... | 3 | 2,600 | 3 | 2,600 | 1.8 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| ..... | 7 | 2,470 | 8 | 2,448 | 9.2 | 2,494 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| ..... | 71 | 2,066 | 78 | 2,060 | 65.4 | 2,098 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| ..... | 69 | 1,867 | 74.8 | 1,867 | 67.6 | 1,885 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| ..... | 127 | 1,653 | 134.6 | 1,653 | 130.6 | 1,661 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| ..... | 75 | 1,465 | 84.2 | 1,462 | 83.8 | 1,472 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| ..... | 30 | 1,290 | 31.8 | 1,288 | 24 | 1,310 |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Land use coordinator..... | 1 | 9,000 | 1 | 9,000 | 0.5 | 9,000 |
| Executive officer..... | 2 | 8,000 | 1.4 | 8,000 | 0.1 | 8,000 |
| Economic adviser..... | 1 | 8,000 | 1 | 8,000 | 1 | 8,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant to Secretary..... | 1 | 7,500 | 1 | 7,500 | 1 | 7,500 |
| Head agricultural economist..... | 3 | 6,667 | 4.7 | 6,607 | 2.7 | 6,685 |
| Economic adviser..... | 1 | 6,500 | 1 | 6,500 | | |
| Head scientist..... | 1 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Special representative..... | | | | | 0.3 | 6,000 |
| Principal scientist..... | 2 | 5,900 | 2 | 5,900 | 2.2 | 5,945 |
| Principal interpretive writer..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal agricultural economist..... | 4 | 5,600 | 2.9 | 5,600 | 0.6 | 5,600 |
| Principal soil conservationist..... | 1 | 5,600 | 1 | 5,600 | 0.6 | 5,946 |
| Principal hydrologist..... | 1 | 5,600 | 1 | 5,600 | 0.6 | 5,600 |
| Principal forester..... | 1 | 5,600 | 1 | 5,600 | 0.1 | 5,600 |
| Chief engineer..... | | | | | 0.3 | 6,000 |
| Chief information officer..... | | | | | 0.1 | 5,800 |

Salaries, Office of Secretary of Agriculture—Continued.

| By objects | Obligations | | | | | |
|--|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior safety engineer..... | 1 | \$4,600 | 1 | \$4,600 | 1 | \$4,600 |
| Senior engineer..... | 0.8 | 4,600 | 0.8 | 4,600 | 0.7 | 4,600 |
| Senior agricultural economist..... | 2 | 4,600 | 0.7 | 4,600 | 2.5 | 4,600 |
| Senior soil conservationist..... | | | | | 0.4 | 4,600 |
| Senior specialist in information..... | | | | | 0.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Interpretive writer..... | 1 | 3,800 | 1 | 3,800 | 0.5 | 3,800 |
| Agricultural economist..... | | | 1.9 | 3,800 | 0.8 | 3,800 |
| Engineer..... | 2.3 | 3,800 | 2.3 | 3,800 | 1.4 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Assistant to director of finance..... | | | | | 0.7 | 3,700 |
| Associate information specialist..... | | | | | 0.1 | 3,300 |
| Associate engineer..... | 2 | 3,200 | 2 | 3,200 | 1.2 | 3,200 |
| Associate agricultural economist..... | | | | | 0.8 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant economic analyst..... | | | | | 0.3 | 2,600 |
| Assistant survey analyst..... | 1 | 2,600 | 1 | 2,600 | 0.7 | 2,600 |
| Assistant statistician..... | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,600 |
| Assistant economist..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 0.5 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,000 | 2 | 2,000 | 2.4 | 2,100 |
| Grade 5. Range \$1,800 to \$2,160..... | 2 | 1,830 | 2 | 1,830 | 2 | 1,829 |
| Grade 4. Range \$1,620 to \$1,980..... | 3 | 1,640 | 4 | 1,680 | 4 | 1,651 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 1 | 1,740 | 1 | 1,740 | 0.4 | 1,740 |
| Grade 4. Range \$1,320 to \$1,680..... | 3 | 1,320 | 3 | 1,320 | 3 | 1,402 |
| Grade 3. Range \$1,200 to \$1,500..... | 5 | 1,260 | 5 | 1,260 | 6.8 | 1,268 |
| Grade 2. Range \$1,080 to \$1,380..... | 17 | 1,129 | 19.1 | 1,124 | 17.9 | 1,118 |
| Within-grade promotions—net cost (see analysis below)..... | | 8,285 | | 4,255 | | |
| Total permanent, departmental..... | 620.1 | | 672.2 | | 584.4 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 1,574,132 | | 1,683,164 | | 1,392,262 |
| | | | | 10,006 | | 10,247 |
| Net permanent, departmental..... | | 1,574,132 | | 1,673,158 | | 1,382,015 |
| Temporary employees, departmental..... | | 3,054 | | 14,854 | | 4,938 |
| All personal services, departmental..... | | 1,577,186 | | 1,688,012 | | 1,386,953 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 15. Range \$3,000 to \$9,000: | | | | | | |
| Special consultant to Secretary..... | 0.5 | 8,000 | 0.5 | 8,000 | 0.2 | 8,000 |
| Grade 12. Range \$4,600 to \$5,600: | | | | | | |
| Research assistant..... | 0.5 | 4,600 | 0.5 | 4,600 | 0.1 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Assistant to coordinator..... | 1.1 | 3,800 | 1.5 | 3,800 | 1.8 | 3,800 |
| Grade 5. Range \$2,000 to \$2,600..... | 2 | 2,000 | 1.3 | 2,000 | 0.3 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 0.4 | 1,800 | 0.4 | 1,800 | 1.2 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 0.5 | 1,440 | 1 | 1,440 | 0.8 | 1,440 |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Coordinator..... | 1.8 | 6,500 | 2 | 6,500 | 2 | 6,500 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior engineer..... | 1 | 5,400 | 1 | 5,400 | 0.1 | 5,400 |
| Senior range examiner..... | | | | | 0.2 | 5,400 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Special assistant..... | | | | | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate engineer..... | 1.5 | 3,200 | 3 | 3,200 | 0.3 | 3,200 |
| Associate agricultural economist..... | | | | | 0.1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200..... | | | | | 0.4 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 0.6 | 2,000 |
| Within-grade promotions—net cost (see analysis below)..... | | 800 | | 300 | | |
| Total permanent, field..... | 10.3 | 40,240 | 12.2 | 46,685 | 10.1 | 35,952 |
| Temporary employees, field..... | | 1,571 | | 2,101 | | 844 |
| All personal services, field..... | | 41,811 | | 48,786 | | 36,796 |
| 01 Personal services (net)..... | | 1,618,997 | | 1,736,798 | | 1,423,749 |
| Received by transfer from— | | | | | | |
| “Special research fund, Department of Agriculture”..... | | -1,920 | | -1,920 | | -1,920 |
| “Conservation and use of agricultural and resources, Department of Agriculture”..... | | -357,140 | | -394,794 | | -322,468 |
| “Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories)”..... | | -3,200 | | -3,200 | | -3,200 |
| “Parity payments, Department of Agriculture”..... | | -26,760 | | -36,760 | | |
| “Salaries and expenses, Agricultural Adjustment Administration”..... | | | | -63,250 | | -43,199 |
| “Administrative expenses, Commodity Credit Corporation, Department of Agriculture”..... | | -49,610 | | -51,610 | | -40,362 |
| “Exportation and domestic consumption of agricultural commodities, Department of Agriculture”..... | | -129,220 | | -105,670 | | -56,859 |
| “Administration of Sugar Act of 1937, Department of Agriculture”..... | | -24,740 | | -24,740 | | -18,326 |

Salaries, Office of Secretary of Agriculture—Continued.

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| Received by transfer from—Continued. | | | | | | |
| “Administration of the Federal Crop Insurance Act, Department of Agriculture”..... | | -\$71,590 | | -\$66,500 | | -\$39,091 |
| “Expenses, farm tenancy, Department of Agriculture”..... | | -10,920 | | -14,920 | | -12,217 |
| “Liquidation and management of resettlement projects, Department of Agriculture”..... | | -7,860 | | -7,860 | | -5,834 |
| “Land utilization and retirement of submarginal land, Department of Agriculture”..... | | -20,810 | | -23,852 | | -19,345 |
| “Loans, grants, and rural rehabilitation, Department of Agriculture”..... | | -150,023 | | -159,130 | | -170,052 |
| “Development of water facilities, arid and semiarid areas, Department of Agriculture”..... | | -3,250 | | -4,700 | | -1,974 |
| “Cooperative farm forestry, Department of Agriculture”..... | | -1,450 | | -1,625 | | |
| “Salaries and expenses, Rural Electrification, Department of Agriculture”..... | | -50,590 | | -64,590 | | -56,904 |
| “Flood control, general (transfer to Agriculture)”..... | | -60,730 | | -59,935 | | -49,576 |
| “Removal and reestablishment of Arlington Farm, Virginia (transfer to Agriculture)”..... | | -23,190 | | -30,283 | | -5,118 |
| “Salaries and expenses, Soil Conservation Service, soil and moisture conservation and land-use operations, demonstrations, and information”..... | | -7,480 | | -7,480 | | -10,358 |
| “Salaries and expenses, Farm Credit Administration”..... | | | | | | -14,340 |
| “Salaries and expenses, Bureau of Animal Industry, eradicating tuberculosis and Bang's disease”..... | | | | | | -5,125 |
| Transferred to “Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration”..... | | | | | | +4,805 |
| Net total obligations..... | | 618,509 | | 613,979 | | 552,286 |
| Estimated savings and unobligated balance..... | | | | | | 25,728 |
| Total estimate or appropriation..... | | 618,509 | | 613,979 | | 578,014 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. General administration (including offices of the Secretary, Under Secretary, and Assistant Secretary)..... | | \$171,269 | | \$212,850 | | \$165,971 |
| 2. Personnel administration and service (including divisions of classification, employment, training, organization and management, investigations, and personnel relations)..... | | 446,279 | | 486,360 | | 413,402 |
| 3. Budget and finance administration and service (including divisions of accounts, estimates and allotments, fiscal management, purchase, sales and traffic, and Bureau accounting service)..... | | 521,228 | | 539,701 | | 438,872 |
| 4. General operations (including divisions of communications, real estate, administrative services, motor transport, and Technical Advisory Board)..... | | 281,636 | | 293,846 | | 248,411 |
| 5. Land use coordination (departmental coordination of all land-use surveys, policies, and programs, including soil conservation, erosion control, rural rehabilitation, flood control, land utilization and purchase, submarginal land, water facilities in the arid and semiarid States, and related programs)..... | | 189,500 | | 199,486 | | 157,093 |
| 6. Within-grade promotions—net cost (see analysis below)..... | | 9,085 | | 4,555 | | |
| Grand total obligations..... | | 1,618,997 | | 1,736,798 | | 1,423,749 |
| Received by transfer from other appropriations (see objects schedule for detail)..... | | -1,000,488 | | -1,122,819 | | -876,268 |
| Transferred to “Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration”..... | | | | | | +4,805 |
| Net total obligations..... | | 618,509 | | 613,979 | | 552,286 |
| Estimated savings and unobligated balance..... | | | | | | 25,728 |
| Total estimate or appropriation..... | | 618,509 | | 613,979 | | 578,014 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 397 \$32,670 | 269 \$23,240 | |
| | 4,555 | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842—Continued

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | \$8, 782 | | |
| 4. Total permanent, departmental and field..... | 46, 007 | \$23, 240 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 4, 500 | 9, 903 | |
| 5a. Deduct amount to be absorbed through transferred funds..... | 14, 990 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 17, 432 | 8, 782 | |
| 7. Net additional cost (cumulative)..... | 9, 085 | 4, 555 | |

MISCELLANEOUS EXPENSES, DEPARTMENT OF AGRICULTURE

Miscellaneous Expenses, Department of Agriculture—

For stationery, supplies, materials, and equipment, freight, express, and drayage charges, advertising, communication service, postage, washing towels, repairs, and alterations; for the maintenance, repair, and operation of one motorcycle and not to exceed three motor-propelled passenger-carrying vehicles (including one for the Secretary of Agriculture, one for general utility needs of the entire Department, and one for the Forest Service) and purchase of one motor-propelled passenger-carrying vehicle at not to exceed **[\$1,800]** \$1,500, including the exchange value of one such vehicle, for official purposes only; for official travel expenses, including examination of estimates for appropriations in the field for any bureau, office, or service of the Department; and for other miscellaneous supplies and expenses not otherwise provided for and necessary for the practical and efficient work of the Department, which are authorized by such officer as the Secretary may designate, **[\$99,341]** \$98,341, together with such amount from other appropriations or authorizations as are provided in the schedules in the Budget for the fiscal year 1943 for such expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$131,605, shall be transferred to and made a part of this appropriation: *Provided*, That this appropriation shall be available for the payment of salaries of employees engaged in the maintenance, repair, and operation of motor-transport vehicles, and that this appropriation shall be reimbursed from the appropriation made for any bureau or office for which such service is performed, in accordance with the provisions of the Act of May 11, 1922 (5 U. S. C. 543): *Provided further*, That the Secretary of Agriculture, during the fiscal year for which this appropriation is made, may maintain stocks of stationery, supplies, equipment, and miscellaneous materials sufficient to meet, in whole or in part, requirements of the bureaus and offices of the Department in the city of Washington and elsewhere, but not to exceed in the aggregate \$200,000 in value at the close of the fiscal year, and the appropriations of such bureaus, offices, and agencies available for the purchase of stationery, supplies, equipment, and miscellaneous materials shall be available to reimburse the appropriation for miscellaneous expenses current at the time supplies are allotted, assigned, or issued, or when payment is received; for transfer for the purchase of inventory; and for transfer pursuant to the provisions of section 601 of the Act approved June 30, 1932 (31 U. S. C. 686): *Provided further*, That the appropriations made hereunder shall be available for the payment of salaries and expenses for purchasing, storing, handling, packing, or shipping supplies and blank forms, and there shall be charged proportionately as a part of the cost of supplies issued an amount to cover such salaries and expenses, and in the case of blank forms and supplies not purchased from this appropriation an amount to cover such salaries and expenses shall be charged proportionately to the proper appropriation: *Provided further*, That the facilities of the central storehouse of the Department shall to the fullest extent practicable be used to make unnecessary the maintenance of separate bureau storehouse activities in the Department: *Provided further*, That a separate [schedules] schedule of expenditures, transfers of funds, or other transactions hereunder shall be included in the annual Budget: *Provided further*, That, except to provide materials required in or incident to research or experimental work where no suitable domestic product is available, no part of the funds appropriated by this Act shall be expended in the purchase of twine manufactured from commodities or materials produced outside of the United States (5 U. S. C. 542; 55 Stat. 409-410).

Estimate 1943, **\$98,341**

Appropriated 1942, **\$99,341**

Miscellaneous Expenses, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|---|----------------|-------------|----------------|-------------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 11. Range \$3,800 to \$4,600: | tions | salary | tions | salary | tions | salary |
| Chief, Central Supply Section | 1 | \$3, 800 | 1 | \$3, 800 | 1 | \$3, 800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3, 200 | 1 | 3, 200 | 0.9 | 3, 200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 1 | 2, 600 | 1 | 2, 600 | 1.9 | 2, 711 |
| Grade 5. Range \$2,000 to \$2,600 | 2 | 2, 000 | 2 | 2, 000 | 2.1 | 2, 000 |
| Grade 4. Range \$1,800 to \$2,160 | 4 | 1, 815 | 4 | 1, 815 | 5.6 | 1, 821 |
| Grade 3. Range \$1,620 to \$1,980 | 10 | 1, 650 | 10 | 1, 650 | 10.7 | 1, 661 |
| Grade 2. Range \$1,440 to \$1,800 | 8 | 1, 455 | 8 | 1, 455 | 9.9 | 1, 453 |
| Grade 1. Range \$1,260 to \$1,620 | 6 | 1, 260 | 6 | 1, 260 | 6.1 | 1, 260 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040 | 2 | 2, 010 | 2 | 2, 010 | 2 | 2, 010 |
| Grade 4. Range \$1,320 to \$1,680 | 1 | 1, 500 | 1 | 1, 500 | 1 | 1, 500 |
| Grade 3. Range \$1,200 to \$1,500 | 10 | 1, 356 | 10 | 1, 356 | 8.8 | 1, 362 |
| Grade 2. Range \$1,080 to \$1,380 | 12 | 1, 120 | 12 | 1, 120 | 11.5 | 1, 124 |
| Total permanent, departmental | 58 | 89, 080 | 58 | 89, 080 | 61.5 | 96, 533 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 4, 080 | | 3, 989 |
| Net permanent, departmental | | 89, 080 | | 85, 000 | | 92, 544 |
| Temporary employees, departmental | | 10, 920 | | 15, 000 | | 13, 164 |
| 01 Personal services (net) | | 100, 000 | | 100, 000 | | 105, 708 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 27, 000 | | 28, 280 | | 24, 102 |
| 05 Communication service | | 18, 800 | | 18, 900 | | 18, 692 |
| 06 Travel expenses | | 131, 000 | | 143, 470 | | 108, 954 |
| 07 Transportation of things (including parcel postage) | | 3, 000 | | 3, 110 | | 3, 142 |
| 11 Rents | | 7, 670 | | 8, 370 | | 7, 565 |
| 12 Repairs and alterations | | 6, 290 | | 6, 340 | | 6, 451 |
| 13 Special and miscellaneous current expenses | | 8, 446 | | 8, 456 | | 12, 214 |
| 30 Equipment | | 27, 740 | | 33, 110 | | 39, 718 |
| 33 Stores purchased for resale | | 700, 000 | | 700, 000 | | 646, 899 |
| Total other obligations | | 929, 946 | | 950, 036 | | 867, 737 |
| Grand total obligations | | 1, 029, 946 | | 1, 050, 036 | | 973, 445 |
| Reimbursements received from other bureaus | | -800, 000 | | -800, 000 | | -752, 607 |
| Received by transfer from— | | | | | | |
| “Enforcement of the Commodity Exchange Act, Department of Agriculture” | | -1, 940 | | -1, 940 | | |
| “Conservation and use of agricultural land resources, Department of Agriculture” | | -56, 380 | | -61, 726 | | -85, 027 |
| “Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories)” | | -800 | | -800 | | -800 |
| “Parity payments, Department of Agriculture” | | -1, 501 | | -2, 020 | | |
| “Salaries and expenses, Agricultural Adjustment Administration” | | | | -2, 000 | | -10, 851 |
| “Administrative expenses, Commodity Credit Corporation, Department of Agriculture” | | -11, 780 | | -11, 780 | | -10, 228 |
| “Exportation and domestic consumption of agricultural commodities, Department of Agriculture” | | -6, 165 | | -7, 165 | | -11, 021 |
| “Administration of Sugar Act of 1937, Department of Agriculture” | | -630 | | -630 | | -1, 674 |
| “Administration of the Federal Crop Insurance Act, Department of Agriculture” | | -910 | | -910 | | -3, 409 |
| “Expenses, farm tenancy, Department of Agriculture” | | -580 | | -580 | | -1, 482 |
| “Liquidation and management of resettlement projects, Department of Agriculture” | | | | | | -2, 026 |
| “Land utilization and retirement of submarginal land, Department of Agriculture” | | -410 | | -368 | | -1, 649 |
| “Loans, grants, and rural rehabilitation, Department of Agriculture” | | -21, 429 | | -29, 719 | | |
| “Development of water facilities, arid and semiarid areas, Department of Agriculture” | | -1, 750 | | -300 | | -3, 026 |
| “Cooperative farm forestry, Department of Agriculture” | | -550 | | -375 | | |
| “Salaries and expenses, Rural Electrification, Department of Agriculture” | | -18, 020 | | -20, 620 | | -9, 096 |
| “Flood control, general (transfer to Agriculture)” | | -3, 930 | | -4, 295 | | -6, 134 |
| “Salaries and expenses, Soil Conservation Service, soil and moisture conservation and land-use operations, demonstrations, and information” | | -2, 520 | | -2, 520 | | |
| “Removal and reestablishment of Arlington Farm, Va. (transfer to Agriculture)” | | -2, 310 | | -2, 947 | | -152 |
| Net total obligations | | 98, 341 | | 99, 341 | | 74, 263 |

Miscellaneous Expenses, Department of Agriculture—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Estimated savings and unobligated balance..... | | | \$24, 678 |
| Total estimate or appropriation..... | \$98, 341 | \$99, 341 | 98, 941 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8342

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 30 \$1, 920 | 34 \$2, 260 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal-year costs in 1942 brought forward (line 6)..... | 970 | | |
| 4. Total permanent, departmental..... | 2, 890 | 2, 260 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1, 730 | 1, 290 | |
| 6. Deduct difference between part and full fiscal-year costs..... | 1, 160 | 970 | |
| 7. Net additional cost (cumulative)..... | | | |

Centrat supply section

SUMMARY OF ACTIVITIES, FISCAL YEAR 1941

| | | |
|--|----------------|----------------|
| Inventory, July 1, 1940..... | \$166, 368. 39 | |
| Materials undelivered as of June 30, 1940, since delivered..... | 33, 737. 66 | |
| Purchases, fiscal year 1941..... | \$642, 326. 73 | |
| Less undelivered items..... | 26, 276. 43 | |
| | 616, 050. 30 | \$816, 156. 35 |
| Issues, fiscal year 1941 (billed \$723,431.78, minus issues carried over fiscal year 1940, \$81,104.32)..... | | -642, 327. 46 |
| | | 173, 828. 89 |
| Inventory fluctuation..... | | 1, 072. 64 |
| Inventory, June 30, 1941..... | | 174, 901. 53 |
| OPERATING EXPENSES | | |
| Salaries and wages..... | \$87, 666. 01 | |
| Drayage and shop work..... | 1, 764. 74 | |
| Supplies and miscellaneous purchases..... | 4, 959. 35 | |
| | | 94, 390. 10 |
| INCOME FROM OPERATIONS | | |
| Storage and issue surcharge..... | \$46, 769. 94 | |
| Purchasing and service surcharge..... | 37, 515. 74 | |
| Forms (handling charge)..... | 7, 558. 49 | |
| | | 91, 844. 17 |
| Miscellaneous: | | |
| Cash discounts earned..... | 1, 780. 20 | |
| Salary refunds..... | 747. 29 | |
| Reimbursement by Federal Crop Insurance Corporation..... | 18. 44 | |
| | | 2, 545. 93 |
| | | 94, 390. 10 |

Report of operations, central supply section, fiscal year 1941

| Organization | Direct purchases | | Forms handling sur-charges |
|---|-------------------|---------------|----------------------------|
| | Amount | Surcharge | |
| Agricultural Adjustment Administration..... | \$1, 373, 322. 28 | \$28, 131. 97 | \$317. 13 |
| Agricultural Chemistry and Engineering..... | 15. 84 | 2. 50 | 23. 30 |
| Agricultural Economics..... | 1, 567. 10 | 35. 81 | 608. 30 |
| Agricultural Marketing Service..... | 95. 94 | 1. 59 | 912. 56 |
| Animal Industry..... | .50 | .50 | 1, 375. 00 |
| Commodity Credit Corporation..... | 3, 688, 952. 22 | 4, 343. 00 | |
| Commodity Exchange Administration..... | 42, 348. 28 | 572. 81 | 11. 00 |
| Dairy Industry..... | 284. 75 | 2. 59 | 14. 96 |
| Entomology and Plant Quarantine..... | 1, 921. 63 | 33. 59 | 145. 97 |
| Experiment Stations..... | 8, 475. 09 | 215. 17 | 11. 00 |
| Extension Service..... | 28, 986. 18 | 576. 24 | 41. 47 |
| Farm Security Administration..... | 40. 00 | .50 | |
| Federal Crop Insurance Corporation..... | 59, 339. 66 | 868. 55 | 55. 00 |
| Fish and Wildlife Service..... | | | 853. 60 |
| Food and Drug Administration..... | | | 1. 14 |
| Foreign Agricultural Relations..... | 10, 763. 94 | 150. 00 | |
| Forest Service..... | 10, 498. 69 | 221. 44 | 1, 401. 07 |
| Home Economics..... | 35, 978. 91 | 618. 65 | 11. 77 |
| Information..... | 4, 915. 48 | 173. 93 | 122. 32 |
| Library..... | | | 11. 00 |

Report of operations, central supply section, fiscal year 1941—Continued

| Organization | Direct purchases | | Forms handling sur-charges |
|---------------------------------------|------------------|-------------|----------------------------|
| | Amount | Surcharge | |
| Plant Industry..... | \$299. 23 | \$4. 49 | \$126. 50 |
| Secretary..... | 65, 031. 48 | 1, 086. 92 | 137. 40 |
| Soil Conservation Service..... | 13, 515. 18 | 101. 58 | 1, 375. 00 |
| Solicitor..... | 10, 433. 03 | 205. 60 | |
| Surplus Marketing Administration..... | 12, 607. 20 | 167. 31 | |
| Weather Bureau..... | | 1. 00 | 1. 00 |
| Total..... | 5, 369, 392. 61 | 37, 515. 74 | 7, 558. 49 |

| Organization | Storage and issue | | Total sur-charge |
|---|-------------------|---------------|------------------|
| | Stores issues | Surcharge | |
| Agricultural Adjustment Administration..... | \$159, 215. 44 | \$11, 437. 11 | \$39, 886. 21 |
| Agricultural Chemistry and Engineering..... | 23, 271. 95 | 1, 684. 20 | 1, 712. 00 |
| Agricultural Economics..... | 37, 336. 26 | 2, 739. 50 | 3, 383. 61 |
| Agricultural Marketing Service..... | 62, 181. 69 | 4, 533. 83 | 5, 447. 98 |
| Animal Industry..... | 28, 463. 18 | 2, 073. 54 | 3, 449. 04 |
| Beltsville Research Center..... | 2, 214. 84 | 162. 12 | 162. 12 |
| Commodity Credit Corporation..... | 19, 830. 35 | 1, 466. 44 | 5, 809. 44 |
| Commodity Exchange Administration..... | 4, 042. 66 | 296. 38 | 880. 19 |
| Dairy Industry..... | 4, 181. 18 | 307. 71 | 325. 26 |
| Entomology and Plant Quarantine..... | 33, 169. 35 | 2, 425. 64 | 2, 605. 20 |
| Experiment Stations..... | 1, 869. 87 | 139. 26 | 365. 43 |
| Extension Service..... | 11, 871. 62 | 894. 80 | 1, 512. 51 |
| Farm Security Administration..... | 37, 026. 33 | 2, 730. 31 | 2, 730. 31 |
| Farm Credit Administration..... | 72. 04 | 5. 22 | 5. 22 |
| Federal Crop Insurance Corporation..... | 9, 065. 33 | 664. 25 | 1, 587. 80 |
| Federal Security Agency..... | 129. 56 | 9. 51 | 9. 51 |
| Federal Works Agency..... | 98. 79 | 7. 11 | 7. 11 |
| Fish and Wildlife Service..... | 22, 094. 95 | 1, 617. 68 | 2, 471. 28 |
| Food and Drug Administration..... | 14, 174. 86 | 1, 052. 02 | 1, 053. 16 |
| Foreign Agricultural Relations..... | 6, 128. 31 | 450. 51 | 600. 51 |
| Forest Service..... | 23, 663. 78 | 1, 721. 09 | 3, 343. 60 |
| Home Economics..... | 6, 704. 99 | 496. 61 | 1, 127. 03 |
| Information..... | 8, 180. 12 | 608. 59 | 904. 84 |
| Library..... | 816. 61 | 59. 64 | 70. 64 |
| Northeast Timber Salvage Corporation..... | 39. 79 | 2. 98 | 2. 98 |
| Plant Industry..... | 35, 932. 94 | 2, 624. 95 | 2, 755. 94 |
| Public Roads..... | 204. 32 | 15. 11 | 15. 11 |
| Rural Electrification Administration..... | 2, 546. 36 | 185. 36 | 185. 36 |
| Secretary..... | 18, 100. 88 | 1, 313. 98 | 2, 538. 30 |
| Soil Conservation Service..... | 38, 243. 01 | 2, 792. 80 | 4, 269. 38 |
| Solicitor..... | 7, 016. 07 | 517. 85 | 723. 45 |
| Sugar Division..... | 86. 22 | 6. 47 | 6. 47 |
| Surplus Marketing Administration..... | 20, 958. 94 | 1, 516. 14 | 1, 683. 45 |
| Weather Bureau..... | 2, 698. 04 | 202. 37 | 204. 37 |
| Other agencies..... | 694. 10 | 8. 86 | 8. 86 |
| Total..... | 642, 326. 73 | 46, 769. 94 | 91, 844. 17 |

Salaries and Expenses, Agricultural Adjustment Administration (Office of the Secretary)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Funds for allocation in 1942 for emergency adjustments in production of agricultural commodities..... | | \$370, 007 | |
| Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration"..... | | -370, 007 | |
| Total estimate or appropriation..... | | | |

Emergency Fund for the President, National Defense (Allotment to Agriculture)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Forest Service..... | | \$28, 450 | |
| Agricultural Marketing Service..... | | 3, 597 | |
| Beltsville Research Center..... | | 14, 893 | |
| Total allotments..... | | 46, 940 | |
| Received by transfer from "Emergency fund for the President, national defense"..... | | -46, 940 | |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Continuation of Existing Projects, Administrative Expenses (Transfer From Work Projects Administration)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Office of the Secretary..... | | \$22, 400 | \$22, 400 |
| Bureau of Agricultural Economics..... | | | 3, 646 |
| Forest Service..... | | 35, 350 | 170, 427 |
| Entomology and Plant Quarantine..... | | 82, 250 | 178, 150 |
| Agricultural Marketing Service..... | | | 7, 104 |
| Bureau of Home Economics..... | | | 5, 181 |
| Soil Conservation Service..... | | | 39, 976 |
| Agricultural Adjustment Administration..... | | | 2, 834 |
| Beltsville Research Center..... | | | 5, 172 |
| Unallotted balance..... | | | 13, 124 |
| Total allotments..... | | 140, 000 | 448, 014 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | -140, 000 | -448, 014 |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Continuation of Existing Projects, Administrative Expenses (Transfer From W. P. A.) (Office of the Secretary)—

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For administrative expenses in connection with emergency relief projects</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions salary | tions salary | tions salary |
| Senior engineer..... | | 1 \$4, 600 | 1 \$4, 600 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Engineer..... | | 1 3, 800 | 0.3 3, 800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate engineer..... | | 1 3, 200 | 0.7 3, 600 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | | 1 1, 800 | 0.6 1, 800 |
| Grade 3. Range \$1,620 to \$1,980..... | | 2 1, 620 | 2 1, 620 |
| Grade 2. Range \$1,440 to \$1,800..... | | 2 1, 440 | 2.1 1, 440 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 0.1 1, 260 |
| Total permanent, departmental..... | | 8 19, 520 | 6.8 15, 742 |
| Temporary employees, departmental..... | | | 720 360 |
| 01 Personal services (net)..... | | 20, 240 | 16, 102 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | | 160 17 |
| 06 Travel expenses..... | | | 1, 000 23 |
| 30 Equipment..... | | | 1, 000 1, 143 |
| Total other obligations..... | | 2, 160 | 1, 183 |
| Grand total obligations..... | | 22, 400 | 17, 285 |
| Estimated savings and unobligated balance..... | | | 5, 115 |
| Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)"..... | | | -22, 400 |
| Allotted from "Emergency relief, Agriculture, continuation of existing projects, administrative expenses (transfer from W. P. A.)"..... | | -22, 400 | |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Planning and Review of Work Projects Administration Projects (Transfer From Work Projects Administration)—

| By objects | Obligations | | |
|---------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Office of the Secretary..... | | \$9, 460 | |
| Office of Experiment Stations..... | | 5, 640 | |
| Bureau of Agricultural Economics..... | | 6, 420 | |
| Forest Service..... | | 6, 420 | |
| Entomology and Plant Quarantine..... | | 3, 510 | |

Emergency Relief, Agriculture, Planning and Review of Work Projects Administration Projects (Transfer From Work Projects Administration)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to—Continued. | | | |
| Agricultural Marketing Service..... | | \$6, 420 | |
| Soil Conservation Service..... | | 6, 420 | |
| Total allotments..... | | 44, 290 | |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | -44, 290 | |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Planning and Review of Work Projects Administration Projects (Transfer From Work Projects Administration) (Office of the Secretary)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For administrative expenses in connection with emergency relief projects</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions salary | tions salary | tions salary |
| Senior engineer..... | | 0.5 \$4, 600 | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Engineer..... | | 0.5 3, 800 | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate engineer..... | | 0.5 3, 200 | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | | 0.5 1, 800 | |
| Grade 3. Range \$1,620 to \$1,980..... | | 0.5 1, 620 | |
| Grade 2. Range \$1,440 to \$1,800..... | | 0.5 1, 440 | |
| Total permanent, departmental..... | | 3 8, 230 | |
| Temporary employees, departmental..... | | | 360 |
| 01 Personal services (net)..... | | 8, 590 | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | | 70 |
| 06 Travel expenses..... | | | 500 |
| 30 Equipment..... | | | 300 |
| Total other obligations..... | | 870 | |
| Grand total obligations..... | | 9, 460 | |
| "Allotted from Emergency relief, Agriculture, planning and review of Work Projects Administration projects (transfer from Work Projects Administration)"..... | | -9, 460 | |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | 1 \$200 | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental..... | | 200 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 100 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 100 | |
| 7. Net additional cost (cumulative)..... | | | |

Total, Office of the Secretary, **[\$708,765] \$716,850.**

Annual appropriations, general account:

Estimate 1943, **\$716,850**

Appropriated 1942, **\$713,320**

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

OFFICE OF THE SECRETARY

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Miscellaneous expenses, Department of Agriculture. | 1 | \$1,500 | 1 | \$700 | \$800 | 2 | \$1,750 | Personal transportation, on official business, of the Secretary of Agriculture, chief of the Forest Service, and other assistants, Washington, D. C. |

OFFICE OF THE SOLICITOR

Salaries and Expenses, Office of Solicitor, Department of Agriculture—

For [all legal services for the Department of Agriculture,] necessary expenses for the Office of Solicitor, including personal services in the District of Columbia and elsewhere, [including clerical and other necessary expenses incident thereto, \$209,535] purchase of lawbooks, books of reference, and periodicals, and payment of fees or dues for the use of law libraries by attorneys in the field service, \$215,686, together with [not to exceed] such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the fiscal year [1942] 1943 for such [services and other] expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$1,937,749, shall be transferred to and made a part of this appropriation: *Provided*, That there may be expended for personal services in the District of Columbia not to exceed the total amount set up in the Budget schedules for [such fiscal year for] such purpose under [the several appropriations herein involved: *Provided further*, That the Secretary of Agriculture, in his discretion, may transfer to this appropriation, from the funds available for the operations of the Rural Electrification Administration and the Farm Credit Administration, such sums as he may determine are properly allocable to the cost of providing legal services for these agencies, in the District of Columbia and elsewhere, including clerical and other necessary expenses incident thereto: *Provided further*, That no part of the funds provided in this appropriation shall be used to pay any salary for legal services in excess of that authorized by law for the Solicitor of the Department of Agriculture] this appropriation (5 U. S. C. 511, 512, 518; 55 Stat. 410).

Annual appropriation, general account:

Estimate 1943, \$213,686

Appropriated 1942, \$232,395

| By objects | Obligations | | | |
|--|----------------|----------------|--------------|----------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 9. Range \$9,000 to \$10,000: | | | | |
| General Counsel | | | 1 | \$10,000 |
| Grade 8. Range \$8,000 to \$9,000: | | | | |
| Solicitor | 1 | \$9,000 | 1 | \$9,000 |
| Associate Solicitor | 2 | 9,000 | 1 | 9,000 |
| Chief, land bank section | 1 | 9,000 | 1 | 9,000 |
| Chief, cooperative bank section | 1 | 8,000 | 1 | 8,000 |
| Assistant General Counsel | | | 2 | 8,500 |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Head attorney | 9.5 | 6,611 | 11 | 6,682 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal attorney | 24 | 5,692 | 29.7 | 5,682 |
| Head, State law and litigation section | 1 | 5,600 | 1 | 5,600 |
| Head, operations section | 1 | 6,400 | 1 | 6,400 |
| Head, right-of-way and title section | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior attorney | 52 | 4,819 | 50 | 4,845 |
| Assistant head, operations section | 1 | 4,600 | 1 | 4,600 |
| Head, tax unit | 1 | 4,600 | 1 | 4,600 |
| Head, litigation unit | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Attorney | 53 | 3,838 | 60.3 | 3,848 |
| Head, State law unit | 1 | 3,800 | 1 | 3,800 |
| Head, opinion unit | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate attorney | 34.3 | 3,126 | 37.5 | 3,228 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant attorney | 30 | 2,757 | 29.4 | 2,683 |
| Grade 1. Range \$2,000 to \$2,600: | | | | |
| | 16 | 2,000 | 19.2 | 2,000 |

Salaries and Expenses, Office of Solicitor, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Executive order grades: | | | | | | |
| Grade 19. Rate of over \$8,000: | | | | | | |
| Associate solicitor | | | 1 | \$9,000 | 1 | \$9,000 |
| Grade 17. Rate of over \$6,800: | | | | | | |
| Assistant chief, rural electrification division | 1 | \$6,500 | 1 | 6,500 | 1 | 6,500 |
| Assistant General Counsel | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900 | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 5. Range \$1,800 to \$2,160 | 1 | 2,100 | 1 | 2,100 | 1 | 2,100 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 1 | 4,600 | 1 | 4,600 | | |
| Grade 11. Range \$3,500 to \$4,600: | | | | | | |
| Administrative officer | | | 1 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 1 | 3,700 | 1 | 3,700 | 1 | 3,700 |
| Grade 9. Range \$3,200 to \$3,500: | | | | | | |
| Senior administrative assistant | 1 | 3,200 | 1 | 3,200 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 3 | 2,667 | 4 | 2,600 | 2 | 2,700 |
| Hearing clerk | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900 | 3 | 2,500 | 2 | 2,600 | 2 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600 | 12.1 | 2,067 | 18.7 | 2,195 | 16.5 | 2,145 |
| Grade 4. Range \$1,800 to \$2,160 | 30 | 1,930 | 33.2 | 1,924 | 35.6 | 1,851 |
| Grade 3. Range \$1,620 to \$1,980 | 183 | 1,700 | 220.7 | 1,702 | 184.4 | 1,710 |
| Grade 2. Range \$1,440 to \$1,800 | 54.5 | 1,485 | 51.6 | 1,478 | 48.4 | 1,485 |
| Grade 1. Range \$1,260 to \$1,620 | 18 | 1,266 | 13.3 | 1,264 | 21.7 | 1,276 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680 | 1 | 1,320 | 1 | 1,320 | | |
| Grade 3. Range \$1,200 to \$1,500 | 2 | 1,200 | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 15 | 1,080 | 19 | 1,080 | 9.7 | 1,082 |
| Within-grade promotions—net cost (see analysis below) | | 4,151 | | 14,565 | | |
| Total permanent, departmental | 560.4 | | 621.6 | | 543 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | 1,520,977 | | 1,689,734 | | 1,486,226 | |
| Net permanent, departmental | | 1,520,977 | | 1,674,434 | | 1,467,560 |
| Temporary employees | | | | 15,300 | | 3,530 |
| All personal services, departmental | | 1,520,977 | | 1,674,434 | | 1,471,090 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal attorney | 9.5 | 5,600 | 10.5 | 5,600 | 8.8 | 5,609 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Regional law officer | 7 | 4,828 | 9 | 4,889 | 9 | 4,889 |
| Senior attorney | 12 | 4,735 | 10.6 | 4,723 | 14.9 | 4,771 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Attorney | 23.6 | 3,875 | 38.4 | 3,876 | 27 | 3,906 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate attorney | 22 | 3,323 | 15.6 | 3,253 | 23.2 | 3,269 |
| Associate title examiner | | | 1 | 3,800 | 1 | 3,800 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant attorney | 14 | 2,600 | 6.7 | 2,600 | 5.8 | 2,609 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| | 6 | 2,100 | 5 | 2,240 | 6.3 | 2,080 |
| Executive order grades: | | | | | | |
| Grade 12. Rate of \$3,600: | | | | | | |
| Attorney | | | 10 | 3,320 | 9.6 | 3,346 |
| Grade 9. Rate of \$2,600: | | | | | | |
| Assistant attorney | | | 8 | 2,400 | 8.4 | 2,364 |
| Grade 7. Rate of \$2,000 | | | 2 | 1,930 | 2 | 1,930 |
| Grade 5. Rate of \$1,620 | | | 7 | 1,508 | 6 | 1,510 |
| Grade 4. Rate of \$1,440 | | | 15 | 1,372 | 15 | 1,372 |
| Grade 3. Rate of \$1,260 | | | 1 | 1,260 | 1 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | | | 7 | 2,000 | 2.5 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | 8.5 | 1,860 | 4.7 | 1,810 | 2.7 | 1,840 |

Salaries and Expenses, Office of Solicitor, Department of Agriculture—Continued.

| By objects | | Obligations | | | | | |
|---|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service—Continued. | | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | 30.6 | \$1,639 | 24.7 | \$1,647 | 24.6 | \$1,639 |
| Grade 2. Range \$1,440 to \$1,800..... | | 62.7 | 1,472 | 72.4 | 1,448 | 68.3 | 1,451 |
| Grade 1. Range \$1,260 to \$1,620..... | | 6 | 1,280 | 12.7 | 1,269 | 11.6 | 1,271 |
| Custodial service: | | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | | 0.7 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | | | | 8,295 | | |
| Total permanent, field..... | | 201.9 | | 261.3 | | 248 | |
| | | | 523,335 | | 660,448 | | 628,952 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | | 10,300 | | 17,686 |
| Net permanent, field..... | | | 523,335 | | 650,148 | | 611,266 |
| Temporary employees..... | | | | | | | 3,024 |
| All personal services, field..... | | | 523,335 | | 650,148 | | 614,290 |
| 01 | Personal services (net)..... | | 2,044,312 | | 2,324,582 | | 2,085,380 |
| OTHER OBLIGATIONS | | | | | | | |
| 02 | Supplies and materials..... | | 17,000 | | 16,263 | | 18,302 |
| 05 | Communication service..... | | 9,000 | | 10,000 | | 16,143 |
| 06 | Travel expenses..... | | 51,450 | | 70,100 | | 53,244 |
| 07 | Transportation of things..... | | 900 | | 900 | | 1,959 |
| 11 | Rents..... | | 2,805 | | 9,352 | | 6,560 |
| 12 | Repairs and alterations..... | | 419 | | 500 | | 823 |
| 13 | Special and miscellaneous expenses..... | | 2,000 | | 2,000 | | 2,223 |
| 30 | Equipment..... | | 25,549 | | 33,347 | | 29,122 |
| Total other obligations..... | | | 107,123 | | 142,462 | | 128,376 |
| Grand total obligations..... | | | 2,151,435 | | 2,467,044 | | 2,213,756 |
| Received by transfer from— | | | | | | | |
| “Salaries and expenses, Forest Service, national forest protection and management”..... | | | —16,343 | | | | |
| “Salaries and expenses, Bureau of Animal Industry, meat inspection”..... | | | | | | —3,161 | |
| “Salaries and expenses, Agricultural Adjustment Administration”..... | | | | —135,120 | | —135,620 | |
| “Exportation and domestic consumption of agricultural commodities, Department of Agriculture”..... | | —152,988 | | —109,606 | | —109,606 | |
| “Conservation and use of agricultural land resources, Department of Agriculture”..... | | —105,779 | | —93,812 | | —94,312 | |
| “Conservation and use of agricultural land resources, Department of Agriculture (adjustment in freight rates for farm products)”..... | | —15,849 | | —15,540 | | —15,540 | |
| “Parity payments, Department of Agriculture”..... | | —24,048 | | —23,577 | | —23,577 | |
| “Administration of Sugar Act of 1937, Department of Agriculture”..... | | —36,768 | | —40,991 | | —40,991 | |
| “Administration of Federal Crop Insurance Act, Department of Agriculture”..... | | —60,770 | | —65,382 | | —45,922 | |
| “Acquisition of lands for protection of watersheds of navigable streams”..... | | —50,000 | | —80,000 | | —65,500 | |
| “Land utilization and retirement of submarginal land, Department of Agriculture”..... | | —75,000 | | —125,000 | | —178,453 | |
| “Administrative expenses, farm tenancy, Department of Agriculture”..... | | —150,000 | | —199,700 | | —191,324 | |
| “Liquidation and management of resettlement projects, Department of Agriculture”..... | | —56,250 | | —56,250 | | —56,250 | |
| “Loans, grants, and rural rehabilitation, Department of Agriculture”..... | | —305,976 | | —358,135 | | —346,617 | |
| “Flood control, general (transferred to Agriculture) (preliminary examinations and surveys)”..... | | —9,095 | | —9,095 | | —12,242 | |
| “Salaries and expenses, Soil Conservation Service”..... | | —25,498 | | —36,150 | | —36,150 | |
| “Administrative expenses, Commodity Credit Corporation, Department of Agriculture”..... | | —38,755 | | —39,799 | | —31,299 | |
| “Development of water facilities, arid and semiarid areas, Department of Agriculture”..... | | —5,000 | | | | | |
| “Water conservation and utilization projects, Department of Agriculture”..... | | —28,548 | | —37,500 | | | |
| “Conservation and use of agricultural land resources, Department of Agriculture (regional laboratories)”..... | | —2,800 | | | | | |
| “Salaries and expenses, Farm Credit Administration, Department of Agriculture”..... | | —354,368 | | —362,007 | | —333,617 | |
| “Salaries and expenses, Rural Electrification, Department of Agriculture”..... | | —415,094 | | —446,985 | | —352,998 | |
| Special deposit account, Federal Surplus Commodities Corporation (Northeastern Timber Salvage Administration)..... | | —8,820 | | | | | |
| Net total obligations..... | | | 213,686 | | 232,395 | | 140,577 |
| Estimated savings and unobligated balance..... | | | | | | | 65,778 |
| Total estimate or appropriation..... | | | 213,686 | | 232,395 | | 206,355 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 488 \$38,630 | 445 \$45,790 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 22,860 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 16,930 | | |
| 4. Total permanent, departmental and field | 78,420 | 45,790 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 10,350 | 6,000 | |
| 5a. Deduct amount to be absorbed through transferred funds | 41,969 | | |
| 6. Deduct difference between part and full fiscal year costs | 21,950 | 16,930 | |
| 7. Net additional cost (cumulative) | 4,151 | 22,860 | |

OFFICE OF INFORMATION

SALARIES AND EXPENSES

Salaries and Expenses, Office of Information, Department of Agriculture—

For necessary expenses in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, [including labor-saving machinery and supplies, envelopes, stationery and materials, office furniture and fixtures, photographic equipment and materials, artists' tools and supplies, telephone and telegraph service, freight and express charges; purchase and maintenance of bicycles; purchase of manuscripts; travel expenses; electrotypes, illustrations, and other expenses not otherwise provided for, \$344,883] \$350,407, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the fiscal year 1943 for such expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$189,691, shall be transferred to and made a part of this appropriation, of which total appropriation not to exceed \$327,062 \$432,454 may be used for personal services in the District of Columbia (5 U. S. C. 511, 512; 55 Stat. 410).

Estimate 1943, \$350,407

Appropriated 1942, \$347,503

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Director of information..... | 1 | \$8,000 | 1 | \$8,000 | 1 | \$8,500 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Associate director of informa- tion..... | | | | | 0.5 | 6,500 |
| Assistant director of informa- tion..... | 2 | 6,500 | 2 | 6,500 | 0.3 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural informa- tion specialist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Chief, radio service..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal agricultural research writer..... | 1 | 6,000 | 1 | 6,000 | 1 | 6,000 |
| Principal information special- ist..... | 3 | 5,600 | 3.8 | 5,600 | 1.9 | 5,704 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Assistant chief, press service..... | 1 | 4,600 | 1 | 4,600 | 0.4 | 4,600 |
| Editor, scientific publications..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior information specialist..... | 7 | 4,663 | 6.6 | 4,629 | 3.7 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural research writer..... | 1 | 3,800 | 1 | 3,800 | 1.1 | 4,000 |
| Information specialist..... | 2 | 3,800 | 1.5 | 3,800 | 0.5 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Editor, popular publications..... | | | | | 1 | 3,200 |
| Associate editor..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Specialist in information..... | 2 | 3,250 | 2 | 3,250 | 2.1 | 3,221 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant information special- ist..... | 1 | 2,600 | 1 | 2,600 | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 5 | 2,200 | 6 | 2,200 | 5.7 | 2,210 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,320 | 1 | 1,320 | 0.1 | 1,290 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief of publications..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Special agricultural writer..... | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 2 | 3,600 | 2 | 3,600 | 2 | 3,600 |
| Senior editor..... | 1 | 3,500 | 1 | 3,500 | | |

Salaries and Expenses, Office of Information, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 4 | \$3,225 | 4 | \$3,225 | 1.9 | \$3,250 |
| Associate information specialist | 1 | 3,200 | 1 | 3,200 | 0.5 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 2 | 3,200 | 2 | 3,200 | 2 | 3,200 |
| Associate editor | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Agricultural writer | 1 | 3,100 | 1 | 3,100 | 2.3 | 3,130 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor | 4 | 2,714 | 3.5 | 2,714 | 3.6 | 2,716 |
| Junior administrative assistant | 3 | 2,792 | 2.6 | 2,792 | 3.3 | 2,763 |
| Plant superintendent | 1 | 2,600 | 1 | 2,600 | 0.4 | 2,600 |
| Chief photographer | 1 | 3,100 | 1 | 3,100 | 1 | 3,100 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Administrative assistant | 8 | 2,462 | 8 | 2,462 | 7.5 | 2,435 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Administrative assistant | 12 | 2,132 | 12 | 2,132 | 13 | 2,135 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Administrative assistant | 31 | 1,867 | 34 | 1,866 | 28.1 | 1,880 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Administrative assistant | 27 | 1,685 | 31.1 | 1,652 | 32.1 | 1,659 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Administrative assistant | 25 | 1,466 | 43.3 | 1,477 | 39.5 | 1,492 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Administrative assistant | 10 | 1,428 | 22.8 | 1,352 | 18.4 | 1,387 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,200: | | | | | | |
| Administrative assistant | 1 | 1,920 | 1 | 1,920 | 0.8 | 1,920 |
| Grade 6. Range \$1,680 to \$2,040: | | | | | | |
| Administrative assistant | 2 | 1,770 | 4 | 1,740 | 3.5 | 1,753 |
| Grade 5. Range \$1,500 to \$1,860: | | | | | | |
| Administrative assistant | 1 | 1,800 | 2 | 1,650 | 3.3 | 1,638 |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Administrative assistant | 2 | 1,380 | 2 | 1,380 | 2.9 | 1,340 |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Administrative assistant | 5 | 1,140 | 6.8 | 1,124 | 6.7 | 1,125 |
| Within-grade promotions—net cost (see analysis below) | | 5,524 | | 2,620 | | |
| Total permanent, departmental | 179 | | 221 | | 200.2 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 432,454 | | 492,595 | | 427,431 |
| Net permanent, departmental | | 432,454 | | 490,095 | | 423,668 |
| Temporary employees, departmental | | | | 2,500 | | 1,708 |
| All personal services, departmental | | 432,454 | | 492,595 | | 425,376 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior information specialist | 5 | 4,600 | 5 | 4,600 | 0.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Information specialist | 4 | 3,800 | 4 | 3,800 | 1 | 3,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Administrative assistant | 8 | 1,620 | 8 | 1,620 | 0.2 | 1,620 |
| Total permanent, field | 17 | 51,160 | 17 | 51,160 | 1.3 | 4,584 |
| Temporary employees, field | | | | | | 512 |
| All personal services, field | | 51,160 | | 51,160 | | 5,096 |
| 01 Personal services (net) | | 483,614 | | 543,755 | | 430,472 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 6,743 | | 11,883 | | 9,749 |
| 05 Communication service | | 2,200 | | 2,200 | | 3,026 |
| 06 Travel expenses | | 29,200 | | 31,610 | | 4,091 |
| 07 Transportation of things | | 1,500 | | 1,500 | | 2,881 |
| 08 Printing and binding | | | | 27,500 | | 2 |
| 11 Rents | | 2,000 | | 2,000 | | 16 |
| 12 Repairs and alterations | | 4,543 | | 4,143 | | 2,252 |
| 13 Special and miscellaneous expenses | | 4,400 | | 1,400 | | 2,013 |
| 30 Equipment | | 6,098 | | 11,798 | | 2,336 |
| Total other obligations | | 56,684 | | 93,644 | | 26,366 |
| Grand total obligations | | 540,298 | | 637,399 | | 456,838 |
| Reimbursements for services rendered and sale of prints | | —200 | | —200 | | —4,949 |
| Received by transfer from— | | | | | | |
| “Loans, grants, and rural rehabilitation, Department of Agriculture (Office of Information)” | | —50,888 | | —74,071 | | —50,300 |
| “Exportation and domestic consumption of agricultural commodities (Office of Information)” | | —26,058 | | —41,145 | | —13,500 |
| “Conservation and use of agricultural land resources, Department of Agriculture (Office of Information)” | | —61,960 | | —69,965 | | —17,100 |
| “Land utilization and retirement of submarginal land, Department of Agriculture (Office of Information)” | | —1,800 | | —2,800 | | —2,800 |
| “Flood control, general (Transfer to Agriculture) (Office of Information)” | | —1,000 | | —2,000 | | —2,999 |
| “Salaries and expenses, Office for Emergency Management (Transfer to Agriculture) (Office of Information)” | | | | —8,000 | | |

Salaries and Expenses, Office of Information, Department of Agriculture—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Received by transfer from—Continued. | | | |
| “Salaries and expenses, Soil Conservation Service, Department of Agriculture (Office of Information)” | —\$8,130 | —\$10,000 | ----- |
| “Administration of the Federal Crop Insurance Act, Department of Agriculture (Office of Information)” | —15,042 | —9,800 | —\$4,800 |
| “Administration of the Sugar Act of 1937, Department of Agriculture (Office of Information)” | —3,471 | —13,415 | —7,500 |
| “Salaries and expenses, Rural Electrification, Department of Agriculture (Office of Information)” | —10,163 | —10,000 | —5,000 |
| “Administrative expenses, Commodity Credit Corporation, Department of Agriculture (Office of Information)” | —11,179 | —11,000 | —6,000 |
| “Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories) (Office of Information)” | | —5,000 | ----- |
| “Salaries and expenses, Agricultural Adjustment Administration (Office of Information)” | | —32,500 | ----- |
| Net total obligations | 350,407 | 347,503 | 341,890 |
| Estimated savings and unobligated balance | | | 2,993 |
| Total estimate or appropriation | 350,407 | 347,503 | 344,883 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. General administration of Office of Information and of informational work | \$32,048 | \$65,518 | \$21,275 |
| 2. Business service, including mail and files | 32,536 | 32,536 | 31,342 |
| 3. Publications preparation and control | 146,975 | 155,824 | 146,455 |
| 4. Distribution of agricultural information directly to the public | 67,335 | 67,335 | 66,290 |
| 5. Preparation and distribution of agricultural information to the press | 55,155 | 56,655 | 50,414 |
| 6. Preparation and distribution of agricultural information by radio | 35,125 | 35,125 | 35,226 |
| 7. Addressing, duplicating, and mailing service for the Department | 65,400 | 121,586 | 100,339 |
| 8. Field information service | 100,000 | 100,000 | 548 |
| 9. Within-grade promotions | 5,524 | 2,620 | ----- |
| 10. Services rendered other bureaus or agencies | 200 | 200 | 4,949 |
| Grand total obligations | 540,298 | 637,399 | 456,838 |
| Reimbursement for services rendered and sale of prints | —200 | —200 | —4,949 |
| Received by transfer from other appropriations (see objects schedule for details) | —189,691 | —289,696 | —110,000 |
| Net total obligations | 350,407 | 347,503 | 341,890 |
| Estimated savings and unobligated balance | | | 2,993 |
| Total estimate or appropriation | 350,407 | 347,503 | 344,883 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 158.5 \$11,880 | 121.2 \$9,894 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 2,620 | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 3,433 | ----- | ----- |
| 4. Total permanent, departmental and field | 17,933 | 9,894 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 2,300 | 3,841 | ----- |
| 5a. Deduct amount to be absorbed through transferred funds | 3,108 | ----- | ----- |
| 6. Deduct difference between part and full fiscal year costs | 7,001 | 3,433 | ----- |
| 7. Net additional cost (cumulative) | 5,524 | 2,620 | ----- |

Working Fund, Agriculture, Information (Transfer From "Salaries, Office of the Secretary of the Interior")—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For services rendered to the Fish and Wildlife Service</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | | | 0.5 | \$2,160 | 0.7 | \$2,130 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 1 | 1,500 | 1.5 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 1 | 1,440 | 0.3 | 1,440 |
| 01 Personal services (net)..... | | | 2.5 | 4,000 | 2.5 | 4,000 |
| Received by transfer from "Salaries, Office of the Secretary of the Interior"..... | | | | —4,000 | | —4,000 |
| Total estimate or appropriation..... | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Publications preparation and control..... | | | | \$1,060 | | \$1,485 |
| 2. Addressing, duplicating, and mailing service for the Department..... | | | | 2,940 | | 2,515 |
| Grand total obligations..... | | | | 4,000 | | 4,000 |
| Received by transfer from "Salaries, Office of the Secretary of the Interior"..... | | | | —4,000 | | —4,000 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 2 \$120 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental..... | | 120 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 90 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 30 | |
| 7. Net additional cost (cumulative)..... | | | |

PRINTING AND BINDING

Printing and Binding, Department of Agriculture—

For all printing and binding for the Department of Agriculture, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, **[\$1,550,111]** except as otherwise in this Act provided, \$1,500,000, including the purchase of reprints of scientific and technical articles published in periodicals and journals; the Annual Report of the Secretary of Agriculture, as required by the Acts of January 12, 1895 (44 U. S. C. 111, 212–220, 222, 241, 244), March 4, 1915 (7 U. S. C. 418), and June 20, 1936 (5 U. S. C. 108), and in pursuance of the Act approved March 30, 1906 (44 U. S. C. 214, 224), also including not to exceed \$250,000 for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they shall direct, [and also including printing and binding in cloth, with illustrations, twenty thousand copies of the Special Report on the Diseases of the Horse, the same to be revised and brought to date, of which fifteen thousand shall be for the use of the House of Representatives, and five thousand for the use of the Senate, \$20,000, and including printing and binding in cloth, with illustrations, thirty-five thousand copies of the Special Report on the Diseases of Cattle, the same to be revised and brought to date, of which twenty-six thousand two hundred shall be for the use of the House of Representatives, and eight thousand eight hundred for the use of the Senate,

\$30,000,] but not including work done at the field printing plants of the Forest Service authorized by the Joint Committee on Printing, in accordance with the Act approved March 1, 1919 (44 U. S. C. 111, 220): *Provided*, That the Secretary of Agriculture may transfer to this appropriation from the appropriation made for "Conservation and Use of Agricultural Land Resources" such sums as may be necessary for printing and binding in connection with marketing quotas under the Agricultural Adjustment Act of 1938, and from funds appropriated to carry into effect the terms of section 32 of the Act of August 24, 1935 (7 U. S. C. 612c), as amended, such sums as may be necessary for printing and binding in connection with the activities under said section 32, and from funds appropriated for parity payments under section 303 of the Agricultural Adjustment Act of 1938, such sums as may be necessary for printing and binding in connection with such payments: *Provided further*, That the total amount that may be transferred under the authority granted in the preceding proviso shall not exceed **[\$600,000]** \$550,000 (5 U. S. C. 511, 512; 55 Stat. 410–411).

Estimate 1943, **\$1,500,000**

Appropriated 1942, **\$1,550,111**

| By objects | | Obligations | | |
|--|------------------------------------|----------------|----------------|--------------|
| | | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 0800 | Publications and binding----- | \$866,000 | \$891,000 | \$874,622 |
| 0810 | Lithographing----- | 75,000 | 75,000 | 75,590 |
| 02011 | Printed forms and letterheads----- | 1,109,000 | 1,184,111 | 1,081,184 |
| Grand total obligations----- | | 2,050,000 | 2,150,111 | 2,031,396 |
| Received by transfer from— | | | | |
| “Conservation and use of agricultural land resources, Department of Agriculture”----- | | —175,000 | —150,000 | —150,000 |
| “Exportation and domestic consumption of agricultural commodities, Department of Agriculture”----- | | —225,000 | —300,000 | —270,000 |
| “Parity payments, Department of Agriculture”----- | | —150,000 | —150,000 | —150,000 |
| Net total obligations----- | | 1,500,000 | 1,550,111 | 1,461,396 |
| Estimated savings and unobligated balance----- | | | | 88,715 |
| Total estimate or appropriation----- | | 1,500,000 | 1,550,111 | 1,550,111 |

| BY PROJECTS OR FUNCTIONS | | | |
|--|-------------|-------------|-------------|
| 1. Work and binding, expenditures for printing | \$1,130,000 | \$1,205,111 | \$1,092,611 |
| 2. Reports, periodicals, and other regulatory, service, and administrative publications, expenditures for printing | 355,000 | 355,000 | 349,714 |
| 3. Research and technical bulletins, expenditures for printing | 170,000 | 170,000 | 169,324 |
| 4. Farmers' bulletins, and other popular publications, expenditures for printing | 395,000 | 420,000 | 419,747 |
| Grand total obligations | 2,050,000 | 2,150,111 | 2,031,396 |
| Received by transfer from— | | | |
| "Conservation and use of agricultural land resources, Department of Agriculture" | —175,000 | —150,000 | —150,000 |
| "Exportation and domestic consumption of agricultural commodities, Department of Agriculture" | —225,000 | —300,000 | —270,000 |
| "Parity payments, Department of Agriculture" | —150,000 | —150,000 | —150,000 |
| Net total obligations | 1,500,000 | 1,550,111 | 1,461,396 |
| Estimated savings and unobligated balance | | | 88,715 |
| Total estimate or appropriation | 1,500,000 | 1,550,111 | 1,550,111 |

Statement required by the Legislative Branch Appropriation Act, 1942 (55 Stat. 464), showing amounts for printing and binding and the total cost of all work produced on the multilith, multigraph, and other similar equipment for the Department of Agriculture which are included as a part of estimates other than the general estimate for printing and binding

DEPARTMENT OF AGRICULTURE

| Appropriation title | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Printing and binding</i> | | | |
| Office of Information | | \$22, 117 | |
| Bureau of Animal Industry | \$14, 260 | 12, 040 | \$7, 539 |
| Bureau of Plant Industry: Rubber investigations | 2, 000 | 150 | 170 |
| Forest Service: | | | |
| National Forest Reservation Commission | 700 | 700 | 680 |
| New England hurricane damage | | | 1, 602 |

Statement required by the Legislative Branch Appropriation Act, 1942 (55 Stat. 464), showing amounts for printing and binding and the total cost of all work produced on the multilith, multigraph, and other similar equipment for the Department of Agriculture which are included as a part of estimates other than the general estimate for printing and binding—Con.

DEPARTMENT OF AGRICULTURE—Continued

| Appropriation title | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Printing and binding—Continued</i> | | | |
| Bureau of Entomology and Plant Quarantine: Control of emergency outbreaks of insect pests and plant diseases..... | | \$5,500 | \$9,948 |
| Special research fund..... | \$6,225 | 8,785 | 8,967 |
| Salaries and expenses, Agricultural Adjustment Administration: | | | |
| Agricultural Adjustment Administration..... | | 29,571 | 29,579 |
| Surplus Marketing Administration..... | | 8,436 | 4,513 |
| Payments for agricultural adjustment: | | | |
| Agricultural Adjustment Administration..... | | 100 | 107 |
| Commodity Credit Corporation: | | | |
| Salaries and administrative expenses..... | 173,400 | 173,400 | 91,304 |
| Corn moisture content test (Agricultural Adjustment Administration)..... | 10,695 | 10,695 | 10,683 |
| Wheat grade determinations (Agricultural Adjustment Administration)..... | 5,500 | 5,500 | 4,560 |
| Special deposit account, Federal Surplus Commodities Corporation..... | 410 | 525 | 1,500 |
| Administration of the Federal Crop Insurance Act: Federal Crop Insurance Corporation..... | 59,440 | 56,100 | |
| Loans, grants, and rural rehabilitation: Farm Security Administration..... | 390,200 | 390,200 | 328,267 |
| Emergency fund for the President, Defense Housing, Temporary Shelters: Farm Security Administration..... | 8,137 | 4,069 | 2,034 |
| Development of water facilities, arid and semiarid areas: Soil Conservation Service..... | | | 178 |
| Farm Credit Administration..... | 109,300 | 109,300 | 106,130 |
| Flood Control, General (transfer from War Department): Soil Conservation Service..... | 70 | 105 | 49 |
| Emergency relief, Agriculture (transfer from W. P. A.): | | | |
| Bureau of Entomology and Plant Quarantine..... | | 2,000 | 3,141 |
| Bureau of Home Economics..... | | | 5,192 |
| Total, printing and binding..... | 780,337 | 839,293 | 616,143 |
| <i>Duplicating</i> | | | |
| Office of the Secretary..... | 11,000 | 11,000 | 11,805 |
| Office of the Solicitor..... | 1,064 | 1,064 | 701 |
| Office of Information: | | | |
| Duplicating work for Office of Information..... | 30,468 | 32,019 | 32,699 |
| Salaries and incidental expenses of central unit performing duplicating services for the bureaus and offices of the Department of Agriculture..... | 55,000 | 55,000 | 55,097 |
| Library..... | 500 | 500 | 506 |
| Office of Experiment Stations..... | 600 | 600 | 599 |
| Special Research Fund..... | 300 | 300 | 654 |
| Extension Service..... | 21,700 | 21,700 | 19,686 |
| Bureau of Agricultural Economics..... | 26,500 | 23,110 | 23,575 |
| Office of Foreign Agricultural Relations..... | 7,000 | 7,000 | 6,045 |
| Bureau of Animal Industry..... | 1,800 | 1,800 | 1,853 |
| Bureau of Dairy Industry..... | 1,150 | 1,150 | 1,150 |
| Bureau of Plant Industry: | | | |
| Salaries and expenses..... | 3,600 | 4,000 | 4,000 |
| Rubber investigations..... | 25 | 50 | 50 |
| Forest Service: | | | |
| Salaries and expenses..... | 59,027 | 59,036 | 56,734 |
| Private forestry cooperation..... | 25 | 25 | 25 |
| Forest fire cooperation..... | 600 | 600 | 600 |
| Acquisition of land for national forests..... | 200 | 200 | 151 |
| New England hurricane damage..... | | | 700 |
| Forest fire control (emergency)..... | | 450 | |
| Forest roads and trails..... | 587 | 587 | 516 |
| Bureau of Agricultural Chemistry and Engineering..... | 1,000 | 1,000 | 681 |
| Bureau of Entomology and Plant Quarantine: | | | |
| Salaries and expenses..... | 4,500 | 4,500 | 4,950 |
| Control of emergency outbreaks of insect pests and plant diseases..... | | 2,290 | 2,430 |
| Agricultural Marketing Service: | | | |
| Salaries and expenses..... | 115,000 | 115,000 | 112,380 |
| Working fund, Agriculture, Marketing Service (advance from Census Bureau)..... | | | 700 |
| Bureau of Home Economics..... | 2,000 | 2,000 | 2,000 |
| Enforcement of the Commodity Exchange Act..... | 1,500 | 1,500 | 1,200 |
| Soil Conservation Service..... | 75,000 | 100,150 | 101,150 |
| Conservation and use of agricultural land resources: | | | |
| Agricultural Adjustment Administration..... | 65,375 | 61,495 | 64,480 |
| Agricultural Marketing Service..... | 2,000 | 2,000 | 2,000 |
| Conservation and use of agricultural land resources (new uses and markets for farm commodities, regional laboratories): Bureau of Agricultural Chemistry and Engineering..... | 1,000 | 1,000 | 225 |
| Conservation and use of agricultural land resources (adjustments in freight rates for farm products): Surplus Marketing Administration..... | 300 | 300 | 267 |

Statement required by the Legislative Branch Appropriation Act, 1942 (55 Stat. 464), showing amounts for printing and binding and the total cost of all work produced on the multilith, multigraph, and other similar equipment for the Department of Agriculture which are included as a part of estimates other than the general estimate for printing and binding—Con.

DEPARTMENT OF AGRICULTURE—Continued

| Appropriation title | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Duplicating—Continued</i> | | | |
| Commodity Credit Corporation: | | | |
| Salaries and administrative expenses..... | \$1,600 | \$1,600 | \$1,399 |
| Corn moisture content tests (Agricultural Adjustment Administration)..... | 3,485 | 3,485 | 3,485 |
| Wheat grade determinations (Agricultural Adjustment Administration)..... | 3,400 | 3,400 | 3,400 |
| Sugar Act of 1937: Agricultural Adjustment Administration..... | 7,945 | 7,945 | 7,945 |
| Parity payments: | | | |
| Agricultural Adjustment Administration..... | 30,935 | 30,935 | 30,935 |
| Agricultural Marketing Service..... | 300 | 300 | 309 |
| Salaries and expenses, Agricultural Adjustment Administration: | | | |
| Agricultural Marketing Service..... | | 3,000 | 4,850 |
| Agricultural Adjustment Administration..... | | 3,880 | 895 |
| Surplus Marketing Administration..... | | 2,800 | 2,871 |
| Exportation and domestic consumption of agricultural commodities: | | | |
| Surplus Marketing Administration..... | 28,000 | 40,000 | 36,415 |
| Agricultural Marketing Service..... | 1,000 | | |
| Special deposit account, Federal Surplus Commodities Corporation..... | 2,605 | 3,253 | 3,703 |
| Administration of the Federal Crop Insurance Act: | | | |
| Federal Crop Insurance Corporation..... | 50,000 | 25,000 | 20,241 |
| Agricultural Marketing Service..... | 500 | 500 | 500 |
| Farm Tenant Act: | | | |
| Farm tenancy (title I): Farm Security Administration..... | 3,000 | 3,000 | 2,700 |
| Liquidation and management of resettlement projects (title IV): Farm Security Administration..... | 500 | 500 | 500 |
| Land utilization and retirement of submarginal land (title III): Soil Conservation Service..... | 3,000 | 12,200 | 15,400 |
| Loans, grants, and rural rehabilitation: Farm Security Administration..... | 15,000 | 15,000 | 13,718 |
| Development of water facilities, arid and semiarid areas: Soil Conservation Service..... | 500 | 1,000 | 1,600 |
| Cooperative farm forestry: Soil Conservation Service..... | 1,400 | 1,400 | 2,000 |
| Rural Electrification Administration..... | 12,000 | 12,000 | 10,627 |
| Farm Credit Administration..... | 56,245 | 56,245 | 50,486 |
| Flood Control, General (transfer from War Department): | | | |
| Forest Service..... | 860 | 840 | 908 |
| Soil Conservation Service..... | 500 | 600 | 1,150 |
| Emergency relief, Agriculture (transfer from W. P. A.): | | | |
| Bureau of Agricultural Economics..... | | | 13 |
| Forest Service..... | 1,176 | 1,176 | 3,030 |
| Bureau of Entomology and Plant Quarantine..... | | 1,900 | 2,200 |
| Bureau of Home Economics..... | | | 1,380 |
| Total, duplicating..... | 712,772 | 743,385 | 732,260 |
| Grand total..... | 1,493,109 | 1,582,678 | 1,348,403 |

Total, Office of Information, **[\$1,894,994]** \$1,850,407.

Annual appropriations, general account:

Estimate 1943, **\$1,850,407**

Appropriated 1942, **\$1,897,614**

LIBRARY, DEPARTMENT OF AGRICULTURE

Salaries and Expenses, Library, Department of Agriculture—

Salaries and expenses: For purchase and exchange of [books of] reference, lawbooks, technical and scientific books, periodicals, and for expenses incurred in completing imperfect series; not to exceed \$1,200 for newspapers; for dues, when authorized by the Secretary of Agriculture, for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members; for salaries in the city of Washington and elsewhere; for official travel expenses, and for library fixtures, library cards, supplies, and for all other necessary expenses, **[\$102,000]** \$107,030, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the fiscal year 1943 for such salaries and expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$46,055, shall be transferred to and made a part of this appropriation, of which [amount] total appropriation not to exceed **[\$73,810]** \$127,822 may be expended for personal services in the District of Columbia (5 U. S. C. 511, 512, 548; 55 Stat. 411).

Annual appropriation, general account:

Estimate 1943, \$107,030

Appropriated 1942, \$102,215

NOTE.—Estimate includes \$4,400 transferred from "Salaries and expenses, Agricultural Marketing Service, United States Cotton Futures and United States Cotton Standards Acts."

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal librarian | 1 | \$5,600 | 1 | \$5,600 | 1 | \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior librarian | 1 | 4,600 | 1 | 4,600 | 0.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Librarian (assistant librarian of the Department) | | | | | 0.4 | 3,800 |
| Librarian (chief, reading and reference services) | 1 | 3,800 | 1 | 3,800 | | |
| Librarian (coordinator of bureau libraries) | 1 | 3,800 | 1 | 3,800 | | |
| Librarian (chief, library extension services) | 1 | 3,800 | 1 | 3,800 | | |
| Librarian (chief, technical processes) | 0.5 | 3,800 | 0.5 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate librarian (chief, periodical section) | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,300 |
| Associate librarian (chief, catalog section) | 0.8 | 3,200 | 0.8 | 3,200 | 0.4 | 3,500 |
| Associate librarian (assistant reference librarian) | 0.8 | 3,200 | 0.8 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant librarian (assistant reference librarian) | 0.2 | 2,900 | 0.2 | 2,900 | 1 | 2,900 |
| Assistant librarian (assistant chief, periodical section) | 1 | 2,600 | 1 | 2,600 | 0.7 | 2,900 |
| Assistant librarian (assistant chief, catalog section) | 0.2 | 2,900 | 0.2 | 2,900 | 1 | 2,900 |
| Assistant librarian (bibliographical assistant) | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Assistant librarian (head, classification subsection) | 0.8 | 2,600 | 0.8 | 2,600 | | |
| Assistant librarian (bibliographical assistant) | 0.9 | 2,600 | 0.9 | 2,600 | | |
| Assistant librarian (chief reviser, catalog section) | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Assistant librarian (chief, documents subsection) | 0.8 | 2,600 | 0.8 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600: | 8.3 | 2,103 | 8.3 | 2,103 | 9.6 | 2,189 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | 1.6 | 2,090 | 1.6 | 2,090 | | |
| Grade 5. Range \$1,800 to \$2,160: | 4 | 1,830 | 4 | 1,830 | 6.4 | 1,840 |
| Grade 4. Range \$1,620 to \$1,980: | 8.5 | 1,667 | 8.5 | 1,667 | 7.3 | 1,670 |
| Grade 3. Range \$1,440 to \$1,800: | 1 | 1,620 | 1 | 1,620 | 0.7 | 1,620 |
| Grade 2. Range \$1,260 to \$1,620: | 1 | 1,260 | 1 | 1,260 | 1.1 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant (head, order and accounts subsection) | 0.8 | 2,600 | 0.8 | 2,600 | | |
| Grade 5. Range \$2,000 to \$2,600: | 2 | 2,300 | 1.8 | 2,300 | 1 | 2,600 |
| Grade 4. Range \$1,800 to \$2,160: | 1.2 | 1,880 | 1.2 | 1,880 | 1.2 | 2,100 |
| Grade 3. Range \$1,620 to \$1,980: | 1 | 1,680 | 1.2 | 1,680 | 2 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800: | 9.5 | 1,450 | 9.2 | 1,466 | 4.9 | 1,509 |
| Grade 1. Range \$1,260 to \$1,620: | 2.8 | 1,260 | 2.1 | 1,260 | 0.5 | 1,260 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | 2.9 | 1,213 | 2.9 | 1,213 | 1.7 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | 3.5 | 1,080 | 3.5 | 1,080 | 3 | 1,080 |
| Within-grade promotions—net cost (see analysis below) | | 630 | | 215 | | |
| Total permanent, departmental | 62.1 | 127,822 | 61.1 | 126,027 | 46.8 | 95,550 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 300 |
| 01 Personal services (net) | | 127,822 | | 126,027 | | 95,250 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 5,000 | | 5,000 | | 2,668 |
| 05 Communication service | | 600 | | 600 | | 617 |
| 06 Travel expenses | | 500 | | 500 | | 245 |
| 07 Transportation of things (service) | | 75 | | 75 | | 15 |
| 12 Repairs and alterations | | 250 | | 250 | | 500 |
| 13 Special and miscellaneous current expenses | | 50 | | 50 | | 1,080 |
| 30 Equipment | | 29,348 | | 33,528 | | 30,593 |
| Total other obligations | | 35,823 | | 40,003 | | 35,718 |
| Grand total obligations | | 163,645 | | 166,030 | | 130,968 |
| Received by transfer from— | | | | | | |
| "Salaries and expenses, Agricultural Marketing Service, United States Cotton Futures and United States Cotton Standards Acts" | | | | —4,400 | | —4,400 |
| "Salaries and expenses, Bureau of Agricultural Economics" | | —10,980 | | —10,980 | | —10,980 |
| "Conservation and use of agricultural land resources, Department of Agriculture" | | —12,320 | | —10,500 | | —1,500 |
| "Salaries and expenses, Agricultural Adjustment Administration" | | | | —2,000 | | —2,100 |
| "Loans, grants, and rural rehabilitation, Department of Agriculture" | | —7,335 | | —8,335 | | —1,833 |

Salaries and Expenses, Library, Department of Agriculture—Con.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Received by transfer from—Continued. | | | |
| "Administration of the Federal Crop Insurance Act, Department of Agriculture" | —\$840 | —\$840 | —\$210 |
| "Enforcement of Commodity Exchange Act" | —560 | —560 | |
| "Salaries and expenses, rural electrification, Department of Agriculture" | —4,600 | —4,600 | —1,150 |
| "Administrative expenses, farm tenancy, Department of Agriculture" | | —300 | |
| "Administrative expenses, Commodity Credit Corporation, Department of Agriculture" | —750 | —750 | |
| "Land utilization and retirement of submarginal land, Department of Agriculture" | | —500 | |
| "Parity payments, Department of Agriculture" | —1,500 | —3,820 | —3,080 |
| "Exportation and domestic consumption of agricultural commodities, Department of Agriculture" | —7,170 | —5,670 | —1,417 |
| Reimbursable services for other agencies | —3,060 | —3,060 | —3,060 |
| Reimbursements received from sale of microfilm or other photographic reproductions of books and other library materials | —7,500 | —7,500 | |
| Net total obligations | 107,030 | 102,215 | 101,238 |
| Estimated savings and unobligated balance | | | 762 |
| Total estimate or appropriation | 107,030 | 102,215 | 102,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. General administration and business service | \$28,898 | \$28,898 | \$25,865 |
| 2. Acquisition of publications by purchase, gift and exchange and preparation of material for use | 80,497 | 83,297 | 78,235 |
| 3. Bibliographical services | 16,555 | 16,555 | 7,400 |
| 4. Circulation and reference service | 22,705 | 22,705 | 16,408 |
| 5. Library extension services | 3,800 | 3,800 | |
| 6. Within-grade promotions—net cost (see analysis below) | 630 | 215 | |
| 7. Library work for other agencies | 10,560 | 10,560 | 3,060 |
| Grand total obligations | 163,645 | 166,030 | 130,968 |
| Received by transfer from other appropriations (see objects schedule for details) | —46,055 | —53,255 | —26,670 |
| Reimbursable services for other agencies | —3,060 | —3,060 | —3,060 |
| Reimbursements received from sale of microfilm or other photographic reproductions of books and other library materials | —7,500 | —7,500 | |
| Net total obligations | 107,030 | 102,215 | 101,238 |
| Estimated savings and unobligated balance | | | 762 |
| Total estimate or appropriation | 107,030 | 102,215 | 102,000 |
| <i>Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8342</i> | | | |
| Departmental | Obligations | | |
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 32 \$2,480 | 8 \$680 | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 215 | | |
| 4. Total permanent, departmental | 2,915 | 680 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 400 | 245 | |
| 5a. Deduct amount to be absorbed through transferred funds | 270 | | |
| 6. Deduct difference between part and full fiscal year costs | 1,615 | 220 | |
| 7. Net additional cost (cumulative) | 630 | 215 | |

OFFICE OF EXPERIMENT STATIONS

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO FOR AGRICULTURAL EXPERIMENT STATIONS

Payments to States and Territories for Agricultural Experiment Stations

Hatch Act: To carry into effect the provisions of an Act approved March 2, 1887 (7 U. S. C. 362, 363, 365, 368, 377-379), entitled "An Act to establish agricultural experiment stations in

connection with the colleges established in the several States under the provisions of an Act approved July 2, 1862 (7 U. S. C. 301-308), and of the Acts supplementary thereto, the sums apportioned to the several States, to be paid quarterly in advance, \$720,000 (55 Stat. 411-412).

Estimate 1943, **\$720,000** Appropriated 1942, **\$720,000**

22 Grants, subsidies, and contributions: Obligations—1943, \$720,000; 1942, \$720,000; 1941, \$720,000.

Adams Act: To carry into effect the provisions of an Act approved March 16, 1906 (7 U. S. C. 369), entitled "An Act to provide for an increased annual appropriation for agricultural experiment stations and regulating the expenditure thereof", and Acts supplementary thereto, the sums apportioned to the several States to be paid quarterly in advance, \$720,000 (55 Stat. 412).

Estimate 1943, **\$720,000** Appropriated 1942, **\$720,000**

22 Grants, subsidies, and contributions: Obligations—1943, \$720,000; 1942, \$720,000; 1941, \$720,000.

Purnell Act: To carry into effect the provisions of an Act entitled "An Act to authorize the more complete endowment of agricultural experiment stations", approved February 24, 1925 (7 U. S. C. 361, 366, 370, 371, 373-376, 380, 382), \$2,880,000 (55 Stat. 412).

Estimate 1943, **\$2,880,000** Appropriated 1942, **\$2,880,000**

22 Grants, subsidies, and contributions: Obligations—1943, \$2,880,000; 1942, \$2,880,000; 1941, \$2,880,000.

Hawaii: To carry into effect the provisions of an Act entitled "An Act to extend the benefits of certain Acts of Congress to the Territory of Hawaii", approved May 16, 1928 (7 U. S. C. 386-386b), \$67,500 (55 Stat. 412).

Estimate 1943, **\$67,500** Appropriated 1942, **\$67,500**

22 Grants, subsidies, and contributions: Obligations—1943, \$67,500; 1942, \$67,500; 1941, \$67,500.

Alaska: To carry into effect the provisions of an Act entitled "An Act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska", approved February 23, 1929 (7 U. S. C. 386c), \$15,000; and the provisions of section 2 of the Act entitled "An Act to extend the benefits of the Adams Act, the Purnell Act, and the Capper-Ketcham Act to the Territory of Alaska, and for other purposes", approved June 20, 1936 (7 U. S. C. 369a), \$10,000; in all, for Alaska, \$25,000 (55 Stat. 412).

Estimate 1943, **\$25,000** Appropriated 1942, **\$25,000**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 22 Grants, subsidies, and contributions: | | | |
| Act of February 23, 1929 | \$15,000 | \$15,000 | \$15,000 |
| Act of June 20, 1936 | 10,000 | 10,000 | 10,000 |
| Total estimate or appropriation | 25,000 | 25,000 | 25,000 |

Puerto Rico: To carry into effect the provisions of an Act entitled "An Act to coordinate the agricultural experiment station work and to extend the benefits of certain Acts of Congress to the Territory of Puerto Rico", approved March 4, 1931 (7 U. S. C. 386d-386f), \$50,000 (55 Stat. 412).

Estimate 1943, **\$50,000** Appropriated 1942, **\$50,000**

22 Grants, subsidies, and contributions: Obligations—1943, \$50,000; 1942, \$50,000; 1941, \$50,000.

Title I, Bankhead-Jones Act: For payments to States, Hawaii, Alaska, and Puerto Rico, pursuant to authorizations contained in title I of an Act entitled "An Act to provide for research into basic laws and principles relating to agriculture and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges", approved June 29, 1935 (7 U. S. C. 427-427g), \$2,463,708: *Provided*, That of this amount \$63,708 shall be allotted to States and Territories for which allotments under the Bankhead-Jones Act, title I, for the fiscal year 1942 are less than the allotment of the respective State or Territory in the fiscal year 1941, each such State or Territory to receive a total allotment under the Bankhead-Jones Act, title I, in 1942 at least equal to the allotment for the respective State or Territory in 1941] \$2,000,000 (55 Stat. 412).

Estimate 1943, **\$2,000,000** Appropriated 1942, **\$2,463,708**

22 Grants, subsidies, and contributions: Obligations—1943, \$2,000,000; 1942, \$2,463,708; 1941, \$2,400,000.

In all, payments to States, Hawaii, Alaska, and Puerto Rico for agricultural experiment stations, **\$6,933,708** \$6,462,500.

Estimate 1943, **\$6,462,500** Appropriated 1942, **\$6,926,208**

SALARIES AND EXPENSES

Salaries and Expenses, Office of Experiment Stations—

Administration of grants to States and coordination of research: To enable the Secretary of Agriculture to enforce the provisions of the Acts approved March 2, 1887, March 16, 1906, February 24, 1925, May 16, 1928, February 23, 1929, March 4, 1931, and June 20, 1936, and Acts amendatory or supplementary thereto (7 U. S. C. 361-386f), relative to their administration and for the administration of an agricultural experiment station in Puerto Rico, including the employment of persons and means in the city of Washington and elsewhere, **\$161,735** \$165,905; and the Secretary of Agriculture shall prescribe the form of the annual financial statement required under the above Acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the research work of the Department of Agriculture and coordinate the research work of the Department with that of the State agricultural colleges and experiment stations in the lines authorized in said Acts, and make report thereon to Congress (5 U. S. C. 511, 512; 55 Stat. 412-413).

Estimate 1943, **\$165,905** Appropriated 1942, **\$163,937**

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 8. Range \$3,000 to \$9,000: | | | | |
| Director of research and chief, Office of Experiment Stations | 0.3 | \$9,000 | 0.3 | \$9,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Assistant chief | 0.7 | 6,500 | 0.7 | 6,500 |
| Assistant director of research | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal agricultural econo- mist | 0.7 | 6,000 | 0.7 | 6,000 |
| Principal botanist | 0.6 | 5,800 | 0.6 | 5,800 |
| Principal experiment station administrator | 1.6 | 5,600 | 1.6 | 5,600 |
| Principal scientist | 0.2 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior agricultural economist | 0.7 | 4,600 | 0.7 | 4,600 |
| Senior agronomist | 0.7 | 4,600 | 0.7 | 4,600 |
| Senior animal husbandman | 1.5 | 4,707 | 1.2 | 4,733 |
| Senior economic zoologist | 1 | 4,800 | 1 | 4,800 |
| Senior editor | 1 | 5,200 | 1 | 5,200 |
| Senior horticulturist | 0.6 | 4,600 | 0.6 | 4,600 |
| Senior pathologist | 1 | 5,000 | 1 | 5,000 |
| Senior soil technologist | 0.8 | 4,600 | 0.8 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Dairy husbandman | | | 0.7 | 3,800 |
| Entomologist | 0.8 | 3,800 | 0.8 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate agricultural chemist | 1 | 3,300 | 1 | 3,300 |
| Associate home economist | 1 | 3,500 | 1 | 3,500 |
| Grade 1. Range \$2,000 to \$2,600 | 2 | 2,300 | 2 | 2,300 |
| Subprofessional service: | | | | |
| Grade 6. Range \$2,000 to \$2,600 | 1 | 2,400 | 1 | 2,400 |
| Grade 4. Range \$1,620 to \$1,980 | 1 | 1,980 | 1 | 1,960 |
| Grade 3. Range \$1,440 to \$1,800 | 1 | 1,440 | 1 | 1,440 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | |
| Assistant to the chief of the office and director of re- search | 0.6 | 4,600 | 0.6 | 4,600 |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Junior administrative assist- ant | 2.6 | 2,767 | 2.6 | 2,767 |
| Grade 6. Range \$2,300 to \$2,900 | 1 | 2,800 | 1 | 2,800 |
| Grade 5. Range \$2,000 to \$2,600 | 7.3 | 2,230 | 7.4 | 2,225 |
| Grade 4. Range \$1,800 to \$2,160 | 9.2 | 1,935 | 9.2 | 1,935 |
| Grade 3. Range \$1,620 to \$1,980 | 6.9 | 1,628 | 7 | 1,650 |
| Grade 2. Range \$1,440 to \$1,800 | 4.6 | 1,483 | 5.7 | 1,478 |
| Custodial service: | | | | |
| Grade 3. Range \$1,200 to \$1,500 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380 | 1.9 | 1,080 | 1.9 | 1,080 |
| Within-grade promotions—net cost (see analysis below) | | 4,170 | | 2,202 |
| Total permanent, departmental | 54.3 | | 55.8 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 152,730 | | 153,123 |
| Net permanent, departmental | | 152,730 | | 152,123 |
| Temporary employees, departmental | | 2,050 | | 1,979 |
| 01 Personal services (net) | | 154,780 | | 154,102 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | 1,335 | | 1,045 |
| 05 Communication service | | 940 | | 940 |
| 06 Travel expenses | | 6,300 | | 5,900 |
| 07 Transportation of things | | 850 | | 850 |
| 12 Repairs and alterations | | 100 | | 100 |
| 13 Special and miscellaneous current ex- penses | | 100 | | 100 |
| | | | | 332 |

Salaries and Expenses, Office of Experiment Stations—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 30 Equipment..... | \$1, 500 | \$900 | \$2, 041 |
| Total other obligations..... | 11, 125 | 9, 835 | 12, 856 |
| Grand total obligations..... | 165, 905 | 163, 937 | 160, 575 |
| Estimated savings and unobligated balance..... | | | 1, 160 |
| Total estimate or appropriation..... | 165, 905 | 163, 937 | 161, 735 |

Special Research Fund, Department of Agriculture (Office of Experiment Stations)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For administration of payments to States, and the planning, programming, and coordination of special research and regional laboratory projects under title I, Bankhead-Jones Act of June 29, 1935</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 8. Range \$8,000 to \$9,000: | Posi- Av. | Posi- Av. | Posi- Av. |
| Director of research and chief, Office of Experiment Stations..... | tions salary | tions salary | tions salary |
| Grade 7. Range \$6,500 to \$7,500: | 0.5 \$9, 000 | 0.5 \$9, 000 | 0.5 \$9, 000 |
| Assistant chief..... | 0.3 6, 500 | 0.3 6, 500 | 0.3 6, 500 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal agricultural economist..... | 0.3 6, 000 | 0.3 6, 000 | 0.3 6, 000 |
| Principal botanist..... | 0.4 5, 800 | 0.4 5, 800 | 0.3 5, 800 |
| Principal experiment station administrator..... | 0.4 5, 600 | 0.4 5, 600 | 0.5 5, 600 |
| Principal scientist..... | 0.8 5, 600 | 1 5, 600 | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior agricultural economist..... | 0.3 4, 600 | 0.3 4, 600 | 0.3 4, 600 |
| Senior agronomist..... | 0.3 4, 600 | 0.3 4, 600 | 0.3 4, 600 |
| Senior animal husbandman..... | 0.5 4, 680 | 0.8 4, 645 | 0.9 4, 667 |
| Senior horticulturist..... | 0.4 4, 600 | 0.4 4, 600 | 0.4 4, 600 |
| Senior soil technologist..... | 0.2 4, 600 | 0.2 4, 600 | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Dairy husbandman..... | | 0.3 3, 800 | 0.3 3, 800 |
| Entomologist..... | 0.2 3, 800 | 0.2 3, 800 | 0.3 3, 800 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Assistant to the chief of the office and director of research..... | 0.2 4, 600 | 0.2 4, 600 | 0.1 4, 600 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 0.4 2, 650 | 0.4 2, 650 | 0.2 2, 850 |
| Grade 5. Range \$2,000 to \$2,600..... | 0.7 2, 143 | 0.6 2, 175 | 0.6 2, 175 |
| Grade 4. Range \$1,800 to \$2,160..... | 0.8 1, 965 | 0.8 1, 965 | 0.6 1, 960 |
| Grade 3. Range \$1,620 to \$1,980..... | 2.1 1, 649 | 2 1, 650 | 2.7 1, 637 |
| Grade 2. Range \$1,440 to \$1,800..... | 0.4 1, 500 | 0.3 1, 520 | 0.2 1, 560 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | | | 0.1 1, 200 |
| Grade 2. Range \$1,080 to \$1,380..... | 0.1 1, 080 | 0.1 1, 080 | |
| Within-grade promotions—net cost (see analysis below)..... | | 769 | |
| Total permanent, departmental..... | 9.3 35, 338 | 9.8 38, 866 | 8.9 31, 952 |
| Deduct delays and lapses, fiscal year 1941..... | | | 73 |
| Net permanent, departmental..... | 35, 338 | 38, 866 | 31, 879 |
| Temporary employees, departmental..... | 1, 560 | | |
| 01 Personal services (net)..... | 36, 898 | 38, 866 | 31, 879 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 148 | 158 | |
| 06 Travel expenses..... | 2, 524 | 2, 135 | 2, 422 |
| 08 Printing and binding..... | 3, 930 | 4, 110 | |
| 13 Special and miscellaneous current expenses..... | | | 2 |
| 30 Equipment..... | | | 47 |
| Total other obligations..... | 6, 602 | 6, 403 | 2, 471 |
| Grand total obligations..... | 43, 500 | 45, 269 | 34, 350 |
| Estimated savings and unobligated balance..... | | | 250 |
| Allotted from "Special research fund, Department of Agriculture"..... | -43, 500 | -45, 269 | -34, 600 |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Administration of payments to States under title I, Bankhead-Jones Act..... | \$23, 000 | \$24, 000 | \$27, 871 |
| 2. Special research projects, Department of Agriculture..... | 12, 300 | 12, 300 | 5, 970 |
| 3. Special research laboratories in major agricultural regions..... | 8, 200 | 8, 200 | 509 |

Special Research Fund, Department of Agriculture (Office of Experiment Stations)—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For administration of payments to States, and the planning, programming, and coordination of special research and regional laboratory projects under title I, Bankhead-Jones Act of June 29, 1935—Continued</i> | | | |
| 4. Within-grade promotions—net cost (see analysis below)..... | | \$769 | |
| Grand total obligations..... | \$43, 500 | 45, 269 | \$34, 350 |
| Estimated savings and unobligated balance..... | | | 250 |
| Allotted from "Special research fund, Department of Agriculture"..... | -43, 500 | -45, 269 | -34, 600 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 5.1 \$428 | 11.3 \$1, 482 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 769 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 528 | | |
| 4. Total permanent, departmental..... | 1, 725 | 1, 482 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1, 430 | 185 | |
| 6. Deduct difference between part and full fiscal year costs..... | 295 | 528 | |
| 7. Net additional cost (cumulative)..... | | 769 | |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories) (Office of Experiment Stations)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For planning and coordination of the programs of the regional research laboratories authorized by sec. 202 of the Agricultural Adjustment Act of 1938</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 8. Range \$8,000 to \$9,000: | Posi- Av. | Posi- Av. | Posi- Av. |
| Director of research and chief, Office of Experiment Stations..... | tions salary | tions salary | tions salary |
| Grade 7. Range \$6,500 to \$7,500: | 0.2 \$9, 000 | 0.2 \$9, 000 | |
| Assistant director of research..... | 1 6, 500 | 1 6, 500 | 0.8 \$6, 500 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Assistant to the chief of the office and director of research..... | 0.2 4, 600 | 0.2 4, 600 | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 1, 800 | 1 1, 800 | |
| Grade 3. Range \$1,620 to \$1,980..... | | | 1 1, 740 |
| Total permanent, departmental..... | 2.4 10, 942 | 2.4 10, 942 | 1.8 6, 615 |
| Temporary employees, departmental..... | 258 | 258 | |
| 01 Personal services (net)..... | 11, 200 | 11, 200 | 6, 615 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 50 | 50 | |
| 05 Communication service..... | 50 | 50 | |
| 06 Travel expenses..... | 1, 500 | 1, 500 | 458 |
| 13 Special and miscellaneous current expenses..... | | | 1 |
| 30 Equipment..... | 200 | 200 | 6 |
| Total other obligations..... | 1, 800 | 1, 800 | 465 |
| Grand total obligations..... | 13, 000 | 13, 000 | 7, 080 |
| Estimated savings and unobligated balance..... | | | 370 |
| Allotted from "Conservation and use of agricultural land resources (new uses and markets for farm commodities, regional laboratories)"..... | -13, 000 | -13, 000 | -7, 450 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 1 \$250 | 1 \$60 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 15 | ----- | ----- |
| 4. Total permanent, departmental..... | 265 | 60 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 265 | 45 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | ----- | 15 | ----- |
| 7. Net additional cost (cumulative)..... | ----- | ----- | ----- |

Insular experiment stations: To enable the Secretary of Agriculture to establish and maintain an agricultural experiment station in Puerto Rico, including the erection of buildings, the preparation, illustration, and distribution of reports and bulletins, [\$33,000] \$90,592: *Provided*, That the Secretary of Agriculture may, at his discretion, transfer such property and equipment, including the library, of the Hawaii Experiment Station, formerly maintained by the Department of Agriculture, as he may deem necessary and advisable to the experiment station of the University of Hawaii, which has been conducted jointly and in collaboration with the former Federal station under the Act of May 16, 1923 (7 U. S. C. 386-386b); and the Secretary of Agriculture is authorized to sell such products as are obtained on the land belonging to the agricultural experiment station in Puerto Rico, and the amount obtained from the sale thereof shall be covered into the Treasury of the United States as miscellaneous receipts (5 U. S. C. 511, 512; 55 Stat. 413).

Estimate 1943, \$90,592

Appropriated 1942, \$83,482

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal experiment station administrator..... | 1 | \$6,000 | 1 | \$6,000 | 1 | \$6,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Horticulturist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Entomologist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate horticulturist..... | 1 | 3,400 | 1 | 3,400 | 1 | 3,400 |
| Associate entomologist..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate plant physiologist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,808 |
| Assistant agricultural engineer..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant plant pathologist and physiologist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant plant geneticist..... | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 2 | 2,400 | 2 | 2,400 | 2 | 2,400 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,500 | 1 | 1,500 | 1 | 1,445 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 1,950 | 2 | 1,950 | 2 | 1,964 |
| Within-grade promotions—net cost (see analysis below)..... | | 592 | | 482 | | ----- |
| Total permanent, field..... | 17 | 49,692 | 17 | 49,582 | 16.3 | 46,929 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | ----- | | 1,300 | | 2,045 |
| Net permanent, field..... | | 49,692 | | 48,282 | | 44,884 |
| Temporary employees, field..... | | 24,500 | | 18,500 | | 20,580 |
| All personal services, field..... | | 74,192 | | 66,782 | | 65,464 |
| Deduct quarters furnished..... | | 1,200 | | 1,200 | | 1,000 |
| Total cash paid, salaries and wages..... | | 72,992 | | 65,582 | | 64,464 |
| Deduct amounts included in objects below..... | | 6,500 | | 500 | | 518 |
| 01 Personal services (net)..... | | 66,492 | | 65,082 | | 63,946 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 3,725 | | 3,125 | | 4,031 |
| 05 Communication service..... | | 625 | | 625 | | 626 |
| 06 Travel expenses..... | | 2,600 | | 2,000 | | 1,853 |
| 07 Transportation of things..... | | 800 | | 800 | | 1,939 |
| 08 Furnishing heat, light, water, and power..... | | 900 | | 900 | | 1,079 |

Salaries and Expenses, Office of Experiment Stations—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| OTHER OBLIGATIONS—continued | | | |
| 12 Repairs and alterations..... | \$10,500 | \$2,030 | \$4,866 |
| 13 Special and miscellaneous current expenses..... | 200 | 200 | 196 |
| 30 Equipment..... | 2,950 | 1,720 | 1,765 |
| 32 Structures and parts..... | 1,800 | 7,000 | 2,189 |
| Total other obligations..... | 24,100 | 18,400 | 18,549 |
| Grand total obligations..... | 90,592 | 83,482 | 82,495 |
| Estimated savings and unobligated balance..... | ----- | ----- | 505 |
| Total estimate or appropriation..... | 90,592 | 83,482 | 83,000 |

In all, salaries and expenses, [\$244,735] \$256,497.

Estimate 1943, \$256,497

Appropriated 1942, \$247,419

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 27.9 \$2,732 | 41.7 \$4,267 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 2,684 | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 1,455 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 6,871 | 4,267 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 500 | 128 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | 1,609 | 1,455 | ----- |
| 7. Net additional cost (cumulative)..... | 4,762 | 2,684 | ----- |

Emergency Relief, Agriculture, Planning and Review of W. P. A. Projects (Transfer From W. P. A.) (Office of Experiment Stations)—

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Planning and review of W. P. A. projects | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | | | 1 | \$3,200 | | |
| Grade 2. Range \$1,440 to \$1,800..... | | | 1 | 1,440 | | |
| 01 Personal services (net)..... | | | 2 | 4,640 | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | 100 | | |
| 05 Communication service..... | | | | 50 | | |
| 06 Travel expenses..... | | | | 850 | | |
| Total other obligations..... | | | | 1,000 | | |
| Grand total obligations..... | | | | 5,640 | | |
| Allotted from "Emergency relief, Agriculture, planning and review of W. P. A. projects"..... | | | | ----- | | |
| | | | | -5,640 | | |
| Total estimate or appropriation..... | | | | ----- | | |

Total, Office of Experiment Stations, [\$7,170,943] \$6,718,997, of which amount not to exceed [\$151,900] \$154,780 may be expended for personal services in the District of Columbia, and not to exceed \$885 for the purchase of a motor-propelled passenger-carrying vehicle for use outside the District of Columbia.

Annual appropriations, general account:

Estimate 1943, \$6,718,997

Appropriated 1942, \$7,173,627

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

OFFICE OF EXPERIMENT STATIONS

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Salaries and expenses, Office of Experiment Stations (insular experiment stations). | 1 | \$935 | 1 | \$50 | \$885 | 2 | \$625 | Director and other employees of Federal station in Puerto Rico in conducting outlying experiments, visiting cooperative experiments, and carrying on the various lines of research throughout the island. |

SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

Special Research Fund, Department of Agriculture—

For enabling the Secretary of Agriculture to carry into effect the provisions of an Act entitled "An Act to provide for research into basic laws and principles relating to agriculture and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges," approved June 29, 1935 (7 U. S. C. 427, 427b, 427c, 427f); for administration of the provisions of section 5 of the said Act, and for special research work, including the planning, programming, coordination, and printing the results of such research, to be conducted by such agencies of the Department of Agriculture as the Secretary of Agriculture may designate or establish, and to which he may make allotments from this fund, including the employment of persons and means in the District of Columbia and elsewhere, and the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia, **[\$1,200,000] \$1,150,000**, of which amount \$700,000 shall be available for the maintenance and operation of research laboratories and facilities in the major agricultural regions provided for by section 4 of said Act (55 Stat. 413).

Annual appropriation, general account:

Estimate 1943, **\$1,150,000**

Appropriated 1942, **\$1,206,300**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Bureau of Agricultural Chemistry and Engineering | \$187,910 | \$201,764 | \$237,226 |
| Bureau of Agricultural Economics | 36,440 | 38,645 | 60,860 |
| Agricultural Marketing Service | 57,950 | 66,835 | 84,420 |
| Bureau of Animal Industry | 304,260 | 313,962 | 359,460 |
| Bureau of Dairy Industry | 53,020 | 59,630 | 73,980 |
| Bureau of Entomology and Plant Quarantine | 15,700 | 15,795 | 24,500 |
| Office of Experiment Stations | 43,500 | 45,269 | 34,600 |
| Forest Service | 3,000 | 3,675 | 3,355 |
| Bureau of Home Economics | 20,000 | 20,135 | 17,500 |
| Bureau of Plant Industry | 426,300 | 438,670 | 480,100 |
| Total allotments | 1,148,080 | 1,204,380 | 1,376,001 |
| Transferred to "Salaries, Office of Secretary of Agriculture" | +1,920 | +1,920 | +1,920 |
| Reserve and unallotted balance | | | 22,079 |
| Total estimate or appropriation | 1,150,000 | 1,206,300 | 1,400,000 |

Consolidated schedule of obligations under "Special research fund, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made as shown on the preceding schedule

| By objects | Obligations | | |
|---------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental | \$155,205 | \$159,675 | \$196,086 |

Consolidated schedule of obligations under "Special research fund, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made as shown on the preceding schedule—Continued

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, field | \$738,071 | \$778,545 | \$753,462 |
| Total, departmental and field | 893,276 | 938,220 | 949,548 |
| Deduct quarters furnished | 2,830 | 2,830 | 3,377 |
| 01 Personal services (net) | 890,446 | 935,390 | 946,171 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 100,289 | 100,667 | 144,869 |
| 04 Subsistence and care of animals, storage and care of vehicles | 830 | 890 | 510 |
| 05 Communication service | 3,575 | 3,635 | 3,625 |
| 06 Travel expenses | 36,424 | 37,121 | 39,485 |
| 07 Transportation of things | 5,195 | 5,833 | 9,430 |
| 08 Printing, photographing, duplicating, and typewriting | 8,365 | 10,189 | 10,383 |
| 09 Advertising and publication of notices | 50 | | 44 |
| 10 Furnishing of heat, light, power, water, and electricity | 24,060 | 22,910 | 19,611 |
| 11 Rents | 728 | 728 | 3,274 |
| 12 Repairs and alterations | 9,880 | 9,517 | 14,591 |
| 13 Special and miscellaneous current expenses | 2,885 | 3,515 | 11,694 |
| 30 Equipment | 33,693 | 46,791 | 85,371 |
| 31 Land and interests in land | 2,560 | 5,726 | 7,000 |
| 32 Structures and parts and nonstructural improvements to land | 29,100 | 21,468 | 61,685 |
| Total other obligations | 257,634 | 268,990 | 411,572 |
| Grand total obligations | 1,148,080 | 1,204,380 | 1,357,743 |
| Reimbursements for work done for other bureaus | | | -168 |
| Transferred to "Salaries, Office of Secretary of Agriculture" | +1,920 | +1,920 | +1,920 |
| Net total obligations | 1,150,000 | 1,206,300 | 1,359,495 |
| Estimated savings and unobligated balance | | | 40,505 |
| Total estimate or appropriation | 1,150,000 | 1,206,300 | 1,400,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Administration of payments to States under title I, Bankhead-Jones Act | \$23,000 | \$24,000 | \$27,871 |
| 2. Special research projects, Department of Agriculture | 425,080 | 474,080 | 632,562 |
| 3. Special research laboratories in major agricultural regions | 700,000 | 700,000 | 697,310 |
| 4. Within-grade promotions—net cost | | 6,300 | |
| Grand total obligations | 1,148,080 | 1,204,380 | 1,357,743 |
| Reimbursements for work done for other bureaus | | | -168 |
| Transferred to "Salaries, Office of Secretary of Agriculture" | +1,920 | +1,920 | +1,920 |
| Net total obligations | 1,150,000 | 1,206,300 | 1,359,495 |
| Estimated savings and unobligated balance | | | 40,505 |
| Total estimate or appropriation | 1,150,000 | 1,206,300 | 1,400,000 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

SPECIAL RESEARCH FUND, DEPARTMENT OF AGRICULTURE

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Special research fund, Department of Agriculture. | 2 | \$1, 470 | 2 | \$240 | \$1, 230 | 10 | \$2, 500 | For use by directors and technical assistants at the research laboratories required to be established in the major agricultural regions by sec. 4 of the act approved June 29, 1935, in planning and carrying forward the work of the laboratories to effectively serve the "major agricultural regions." For use of technical employees in connection with research projects of the Department, under sec. 1 of the act of June 29, 1935. |
| Do..... | 1 | 775 | 1 | 100 | 675 | 3 | 1, 350 | |
| Total..... | 3 | 2, 245 | 3 | 340 | 1, 905 | 13 | 3, 850 | |

EXTENSION SERVICE

PAYMENTS TO STATES, HAWAII, ALASKA, AND PUERTO RICO

Cooperative Agricultural Extension Work—

Capper-Ketcham extension work: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to provide for the further development of agricultural extension work between the agricultural colleges in the several States receiving the benefits of the Act entitled 'An Act donating public lands to the several States and Territories which may provide colleges for the benefit of agriculture and mechanic arts', approved July 2, 1862 (7 U. S. C. 301-308), and all Acts supplementary thereto, and the United States Department of Agriculture", approved May 22, 1928 (7 U. S. C. 343a, 343b), \$1,480,000 (55 Stat. 413-414).

Estimate 1943, \$1,480,000 Appropriated 1942, \$1,480,000

22 Grants, subsidies, and contributions: Obligations—1943, \$1,480,000; 1942, \$1,480,000; 1941, \$1,480,000.

Extension work, Act of April 24, 1939: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to provide for the further development of cooperative agricultural extension work", approved April 24, 1939 (7 U. S. C. 343 c-1), as amended, [\$555,000] \$203,000 (55 Stat. 414).

Estimate 1943, \$203,000 Appropriated 1942, \$555,000

22 Grants, subsidies, and contributions: Obligations—1943, \$203,000; 1942, \$555,000; 1941, \$203,000.

Extension work, section 21, Bankhead-Jones Act: To enable the Secretary of Agriculture to carry into effect the provisions of section 21, title II, of the Act entitled "An Act to provide for research into basic laws and principles relating to agriculture and to provide for the further development of cooperative agricultural extension work and the more complete endowment and support of land-grant colleges", approved June 29, 1935 (7 U. S. C. 343c), \$12,000,000 (55 Stat. 414).

Estimate 1943, \$12,000,000 Appropriated 1942, \$12,000,000

22 Grants, subsidies, and contributions: Obligations—1943, \$12,000,000; 1942, \$12,000,000; 1941, \$12,000,000.

Alaska: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska", approved February 23, 1929 (7 U. S. C. 386c), [\$13,918] \$13,950; and the provisions of section 3 of the Act entitled "An Act to extend the benefits of the Adams Act, the Purnell Act, and the Capper-Ketcham Act to the Territory of Alaska, and for other purposes", approved June 20, 1936 (7 U. S. C. 343e), \$10,000; in all, for Alaska, [\$23,918] \$23,950 (55 Stat. 414).

Estimate 1943, \$23,950 Appropriated 1942, \$23,918

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 22 Grants, subsidies, and contributions: | | | |
| Act of Feb. 23, 1929..... | \$13,950 | \$13,918 | \$13,918 |
| Act of June 20, 1936..... | 10,000 | 10,000 | 10,000 |
| Total estimate or appropriation..... | 23,950 | 23,918 | 23,918 |

Puerto Rico: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to extend the benefits of section 21 of the Bankhead-Jones Act to Puerto Rico", approved August 28, 1937 (7 U. S. C. 343f-343g), [\$100,000] \$128,000 (55 Stat. 414).

Estimate 1943, \$128,000 Appropriated 1942, \$100,000

22 Grants, subsidies, and contributions: Obligations—1943, \$128,000; 1942, \$100,000; 1941, \$90,000.

In all, payments to States, Hawaii, Alaska, and Puerto Rico for agricultural extension work, [\$14,158,918] \$13,834,950.

Estimate 1943, \$13,834,950 Appropriated 1942, \$14,158,918

SALARIES AND EXPENSES

Salaries and Expenses, Extension Service—

Administration and coordination of extension work: For the employment of persons and means in the District of Columbia and elsewhere to enable the Secretary of Agriculture to administer the provisions of the Smith-Lever Act, approved May 8, 1914 (7 U. S. C. 341-348), and Acts amendatory or supplementary thereto, and to coordinate the extension work of the Department and the several States, Territories, and insular possessions, [\$550,000] \$561,803 (55 Stat. 414).

Estimate 1943, \$561,803 Appropriated 1942, \$555,783

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 8. Range \$3,000 to \$9,000: | | | | | | |
| Director of extension work..... | 1 | \$9,000 | 1 | \$9,000 | 1 | \$9,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant director of extension work..... | 1 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Head scientist..... | 2 | 6,500 | 2 | 6,500 | 2 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal scientist..... | 7 | 5,657 | 7 | 5,657 | 8 | 5,658 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior scientist..... | 29.6 | 4,877 | 29.6 | 4,877 | 29 | 4,877 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Scientist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate extension analyst..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant librarian..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Assistant home economist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 1 | 4,600 | 1 | 4,640 | 1 | 5,000 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 2 | 4,100 | 2 | 4,100 | 1.4 | 4,100 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 1 | 3,200 | 1 | 3,200 | 0.9 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 2 | 2,700 | 2 | 2,700 | 2 | 2,705 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| ..... | 2 | 2,550 | 2 | 2,550 | 2.3 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| ..... | 14 | 2,200 | 14 | 2,201 | 14.1 | 2,200 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| ..... | 30.2 | 1,897 | 30.2 | 1,897 | 29.9 | 1,895 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| ..... | 50 | 1,703 | 50 | 1,703 | 49 | 1,702 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| ..... | 14 | 1,474 | 14 | 1,474 | 15.4 | 1,468 |

Salaries and Expenses, Extension Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 1. Range \$1,260 to \$1,620..... | 3 | \$1,260 | 3 | \$1,260 | 2.7 | \$1,272 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 2 | 1,260 | 2 | 1,260 | 2.4 | 1,240 |
| Grade 2. Range \$1,080 to \$1,380..... | 6 | 1,080 | 6 | 1,080 | 6 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 11,299 | | 5,489 | | |
| Total permanent, departmental..... | 174.8 | 477,012 | 174.8 | 471,256 | 174.6 | 465,812 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 833 | | 13,603 |
| Net permanent, departmental..... | | 477,012 | | 470,423 | | 452,209 |
| Temporary employees, departmental..... | | 2,043 | | 2,822 | | 2,877 |
| All personal services, departmental..... | | 479,055 | | 473,245 | | 455,086 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior scientist..... | 1 | 4,600 | 1 | 4,600 | 1.6 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Scientist..... | 2 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 0.5 | 1,680 | 0.5 | 1,680 | 0.5 | 1,680 |
| Within-grade promotions—net cost (see analysis below)..... | | 504 | | 294 | | |
| Total permanent, field..... | 3.5 | 13,544 | 3.5 | 13,334 | 4.1 | 15,800 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | | 86 |
| Net permanent, field..... | | 13,544 | | 13,334 | | 15,714 |
| Temporary employees, field..... | | 1,975 | | 1,975 | | 2,638 |
| All personal services, field..... | | 15,519 | | 15,309 | | 18,352 |
| 01 Personal services (net)..... | | 494,574 | | 488,554 | | 473,438 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 5,000 | | 5,000 | | 5,719 |
| 05 Communication service..... | | 5,500 | | 5,500 | | 5,475 |
| 06 Travel expenses..... | | 46,000 | | 46,000 | | 55,295 |
| 07 Transportation of things..... | | 1,000 | | 1,000 | | 1,056 |
| 11 Rent of equipment..... | | 1,000 | | 1,000 | | 1,034 |
| 12 Repairs and alterations..... | | 700 | | 700 | | 888 |
| 13 Special and miscellaneous expenses..... | | 6,825 | | 6,825 | | 7,133 |
| 30 Equipment..... | | 4,504 | | 4,504 | | 4,779 |
| Total other obligations..... | | 70,529 | | 70,529 | | 81,379 |
| Grand total obligations..... | | 565,103 | | 559,083 | | 554,817 |
| Reimbursements for work done for other agencies..... | | -3,300 | | -3,300 | | -9,003 |
| Net total obligations..... | | 561,803 | | 555,783 | | 545,814 |
| Estimated savings and unobligated balance..... | | | | | | 4,186 |
| Total estimate or appropriation..... | | 561,803 | | 555,783 | | 550,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. General administration and business service..... | | \$125,000 | | \$125,000 | | \$122,949 |
| 2. Review and analysis of State budgets, projects, and plans, and examination of State expenditures from Federal payments..... | | 70,000 | | 70,000 | | 68,836 |
| 3. Planning and coordination of State and county extension work..... | | 115,000 | | 115,000 | | 116,866 |
| 4. Development of technical subject matter for use by State extension forces..... | | 160,000 | | 160,000 | | 156,522 |
| 5. Field studies of extension work, and the training of extension workers..... | | 80,000 | | 80,000 | | 80,641 |
| 6. Within-grade promotions—net cost (see analysis below)..... | | 11,803 | | 5,783 | | |
| 7. Work done for other Government agencies..... | | 3,300 | | 3,300 | | 9,003 |
| Grand total obligations..... | | 565,103 | | 559,083 | | 554,817 |
| Reimbursements for work done for other agencies..... | | -3,300 | | -3,300 | | -9,003 |
| Net total obligations..... | | 561,803 | | 555,783 | | 545,814 |
| Estimated savings and unobligated balance..... | | | | | | 4,186 |
| Total estimate or appropriation..... | | 561,803 | | 555,783 | | 550,000 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Extension Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For special assistance on projects incident to the agricultural conservation program</i> | | | |
| Temporary employees, departmental..... | \$8,035 | \$9,810 | \$6,135 |
| Temporary employees, field..... | 960 | 11,380 | 16,693 |
| 01 Personal services (net)..... | 8,995 | 21,190 | 22,828 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | | 60 |
| 06 Travel expenses..... | | 10,000 | 2,867 |
| 07 Transportation of things..... | 300 | 300 | 1,202 |
| 11 Rents..... | | | 295 |
| 13 Special and miscellaneous current expenses..... | 295 | 295 | 63 |
| 30 Equipment..... | | | 27 |
| Total other obligations..... | 595 | 10,595 | 4,514 |
| Grand total obligations..... | 9,590 | 31,785 | 27,342 |
| Estimated savings and unobligated balance. Allotted from "Conservation and use of agricultural land resources, Department of Agriculture"..... | -9,590 | -31,785 | -28,690 |
| Total estimate or appropriation..... | | | |

Salaries and Expenses, Agricultural Adjustment Administration (Extension Service)—

| By objects | Obligations | | | | | |
|--|----------------|--------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For technical and clerical assistance on agricultural adjustment programs</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions | salary | tions | salary | tions | salary |
| Senior extension economist..... | | | 1 | \$4,800 | 1 | \$4,800 |
| Grade 1. Range \$2,000 to \$2,600..... | | | 0.5 | 2,000 | 0.5 | 2,000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | | | 1 | 2,000 | 1 | 2,000 |
| 01 Personal services (net)..... | | | 2.5 | 7,800 | 2.5 | 7,800 |
| OTHER OBLIGATIONS | | | | | | |
| 06 Travel expenses..... | | | | 17,200 | | 2,200 |
| Grand total obligations..... | | | | 25,000 | | 10,000 |
| Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration"..... | | | | -25,000 | | -10,000 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 3 | \$400 |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental..... | | 400 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 275 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 125 | |
| 7. Net additional cost (cumulative)..... | | | |

*Exportation and Domestic Consumption of Agricultural Commodities,
Department of Agriculture (Extension Service)—*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For assistance in connection with requirements of the Surplus Marketing Administration</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions salary | tions salary | tions salary |
| Senior extension economist..... | 1 \$4,800 | ----- | ----- |
| Grade 1. Range \$2,000 to \$2,600..... | 0.5 2,000 | ----- | ----- |
| Clerical, administrative, and fiscal service: | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 2,000 | ----- | ----- |
| Grade 3. Range \$1,620 to \$1,980..... | 1 1,620 | 1 \$1,620 | 1 \$1,620 |
| 01 Personal services (net)..... | 3.5 9,420 | 1 1,620 | 1 1,620 |
| OTHER OBLIGATIONS | | | |
| 06 Travel expenses..... | 2,200 | ----- | ----- |
| Grand total obligations..... | 11,620 | 1,620 | 1,620 |
| Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"..... | -11,620 | -1,620 | -1,620 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8812

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 1 \$100 | ----- | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal-year costs in 1942 brought forward (line 6)..... | ----- | ----- | ----- |
| 4. Total permanent, departmental..... | 100 | ----- | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 25 | ----- | ----- |
| 6. Deduct difference between part and full fiscal-year costs..... | 75 | ----- | ----- |
| 7. Net additional cost (cumulative)..... | ----- | ----- | ----- |

Cooperative Farm Forestry, Department of Agriculture (Extension Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions salary | tions salary | tions salary |
| Senior extension forester..... | 2 \$4,700 | 2 \$4,700 | 2 \$4,700 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,500 to \$2,160..... | 0.5 2,040 | 0.5 2,040 | 0.5 2,040 |
| Total permanent, departmental..... | 2.5 11,015 | 2.5 11,032 | 2.5 11,032 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | ----- | 17 | 357 |
| Net permanent, departmental..... | 11,015 | 11,015 | 10,675 |
| PERSONAL SERVICES, FIELD | | | |
| Cooperative employees, field..... | 93,290 | 93,290 | \$9,554 |
| 01 Personal services (net)..... | 104,305 | 104,305 | 100,229 |
| OTHER OBLIGATIONS | | | |
| 06 Travel expenses..... | 2,695 | 2,695 | 2,671 |
| Grand total obligations..... | 107,000 | 107,000 | 102,900 |
| Estimated savings and unobligated balance. Allotted from "Cooperative Farm Forestry, Department of Agriculture"..... | -107,000 | -107,000 | -107,000 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

By Projects or Functions

| | | | |
|---|----------|----------|----------|
| Cooperation with States for extension activities in developing farm forestry: | | | |
| Under Clarke-McNary Act, sec. 5..... | \$65,200 | \$65,200 | \$63,437 |
| Under Norris-Doxey Act..... | 41,800 | 41,800 | 39,463 |
| Grand total obligations..... | 107,000 | 107,000 | 102,900 |

Cooperative Farm Forestry, Department of Agriculture (Extension Service)—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Estimated savings and unobligated balance. Allotted from "Cooperative Farm Forestry, Department of Agriculture"..... | ----- | ----- | \$4,100 |
| | -\$107,000 | -\$107,000 | -107,000 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8812

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 1 \$200 | 1 \$200 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 50 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 250 | 200 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 250 | 150 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | ----- | 50 | ----- |
| 7. Net additional cost (cumulative)..... | ----- | ----- | ----- |

Working Fund, Agriculture, Extension Service (Reclamation Fund, Special Fund)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For special assistance on reclamation projects of the Department of the Interior</i> | | | |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net)..... | \$9,500 | \$9,500 | \$5,154 |
| Received by transfer from Department of the Interior, "Reclamation fund, special fund"..... | -9,500 | -9,500 | -5,154 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Extension information: For the employment of persons and means in the District of Columbia and elsewhere for the development, preparation, distribution, and display by the Extension Service of exhibits, motion pictures, sound recordings, and other educational and informational media and for the dissemination of information, designed to increase the effectiveness of the cooperative extension work of the Department and the land-grant colleges in agriculture and home economics; and to cooperate with other bureaus and offices of the Department of Agriculture and with Federal, State, county, municipal, and other agencies, including State, interstate, international, and other fairs held within the United States, in such development, preparation, distribution, and display of such educational and informational material, **[\$240,000]** \$204,392 (55 Stat. 414).

Estimate 1943, **\$204,392**

Appropriated 1942, **\$242,142**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal scientist..... | 1 \$5,600 | 1 \$5,600 | ----- |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior exhibits specialist..... | 1 5,000 | 1 5,000 | 1 \$5,000 |
| Senior visual instruction specialist..... | 1 4,600 | 1 4,600 | 1 4,800 |
| Grade 4. Range \$3,500 to \$4,600: | | | |
| Exhibits specialist..... | 1 3,800 | 1 3,800 | 1 3,800 |
| Visual instruction specialist..... | 1 3,800 | 1 3,800 | 1 3,800 |
| Extension information specialist..... | ----- | ----- | 1 4,200 |

Salaries and Expenses, Extension Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate exhibit specialist | 1 | \$3,800 | 1 | \$3,800 | 1 | \$3,800 |
| Associate agriculturist | 1 | 3,400 | 1 | 3,400 | 1 | 3,400 |
| Associate information specialist | 1 | 3,200 | 1 | 3,200 | 0.7 | 3,200 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900 | 3 | 2,533 | 3 | 2,533 | 3 | 2,533 |
| Grade 6. Range \$2,000 to \$2,600 | 2 | 2,200 | 2 | 2,200 | 2 | 2,200 |
| Grade 5. Range \$1,800 to \$2,160 | 4 | 1,890 | 4 | 1,890 | 4 | 1,890 |
| Grade 4. Range \$1,620 to \$1,980 | 3 | 1,780 | 3 | 1,780 | 3.2 | 1,785 |
| Grade 3. Range \$1,440 to \$1,800 | | | | | 0.2 | 1,440 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 3 | 5,000 | 3 | 5,000 | 3 | 5,000 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 2 | 4,100 | 2 | 4,100 | 2 | 4,100 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior motion-picture director | | | 1 | 3,500 | 1 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,300 | 2 | 3,265 | 2 | 3,400 |
| Senior cinematographer | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 2 | 2,800 | 2 | 2,800 | 2 | 2,800 |
| Assistant editor | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Chief photographer | 4 | 2,725 | 4 | 2,725 | 4 | 2,725 |
| Assistant motion-picture editor | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900 | 6 | 2,467 | 6 | 2,467 | 5.3 | 2,533 |
| Grade 5. Range \$2,000 to \$2,600 | 5 | 2,080 | 5 | 2,080 | 4.3 | 2,067 |
| Grade 4. Range \$1,800 to \$2,160 | 8 | 1,898 | 8 | 1,898 | 8.8 | 1,907 |
| Grade 3. Range \$1,620 to \$1,980 | 13 | 1,716 | 14 | 1,710 | 15 | 1,693 |
| Grade 2. Range \$1,440 to \$1,800 | 7 | 1,517 | 7 | 1,517 | 6 | 1,530 |
| Grade 1. Range \$1,260 to \$1,620 | 2 | 1,290 | 4 | 1,275 | 4 | 1,260 |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600 | 1 | 2,000 | 0.7 | 2,000 | | |
| Grade 6. Range \$1,680 to \$2,040 | 1 | 1,860 | 1.4 | 1,860 | | |
| Grade 4. Range \$1,320 to \$1,680 | 1 | 1,620 | 0.7 | 1,620 | | |
| Grade 3. Range \$1,200 to \$1,500 | 1 | 1,440 | 0.7 | 1,440 | | |
| Grade 2. Range \$1,080 to \$1,380 | | | 1 | 1,080 | 1.4 | 1,080 |
| Within-grade promotions—net cost (see analysis below) | | 4,392 | | 2,142 | | |
| Total permanent, departmental | 80 | 197,104 | 85.5 | 206,042 | 81.9 | 195,620 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 5,900 | | 13,458 |
| Net permanent, departmental | | 197,104 | | 200,142 | | 182,162 |
| Temporary employees, departmental | | 1,783 | | 2,000 | | 3,830 |
| All personal services, departmental | | 198,892 | | 202,142 | | 185,992 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600 | | | 0.3 | 2,000 | 1 | 2,000 |
| Grade 6. Range \$1,680 to \$2,040 | | | 0.6 | 1,860 | 1 | 1,860 |
| Grade 4. Range \$1,320 to \$1,680 | | | 0.3 | 1,620 | 1 | 1,620 |
| Grade 3. Range \$1,200 to \$1,500 | | | 0.3 | 1,440 | 1 | 1,440 |
| Total permanent, field | | | 1.5 | 2,634 | 4 | 6,920 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 902 |
| Net permanent, field | | | | 2,634 | | 6,018 |
| Temporary employees, field | | | | 4,204 | | 3,194 |
| All personal services, field | | | | 6,838 | | 9,212 |
| 01 Personal services (net) | | 198,892 | | 208,980 | | 195,204 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 15,445 | | 18,045 | | 19,518 |
| 05 Communication service | | 1,500 | | 1,500 | | 1,789 |
| 06 Travel expenses | | 7,443 | | 7,955 | | 10,380 |
| 07 Transportation of things | | 400 | | 1,000 | | 1,007 |
| 10 Furnishing of heat, light, power, water, etc. | | | | 1,500 | | 1,439 |
| 11 Rent of buildings and offices | | | | 5,162 | | 5,309 |
| 12 Repairs and alterations | | 900 | | 1,000 | | 1,235 |
| 13 Special and miscellaneous expenses | | 2,450 | | 3,000 | | 3,280 |
| 30 Equipment | | 7,362 | | 10,000 | | 10,846 |
| Total other obligations | | 35,500 | | 49,162 | | 54,803 |
| Grand total obligations | | 234,392 | | 258,142 | | 250,007 |
| Reimbursements for work done for other agencies | | -30,000 | | -16,000 | | -12,184 |
| Net total obligations | | 204,392 | | 242,142 | | 237,823 |
| Estimated savings and unobligated balance | | | | | | 2,177 |
| Total estimate or appropriation | | 204,392 | | 242,142 | | 240,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Preparation and distribution of visual material and extension literature to Department and State extension forces | | \$85,000 | | \$85,000 | | \$84,073 |
| 2. Preparation and distribution of motion pictures on agriculture and related subjects | | 55,300 | | 74,500 | | 73,117 |

Salaries and Expenses, Extension Service—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 3. Preparation and exhibition of agricultural exhibits | \$59,700 | \$80,500 | \$80,633 |
| 4. Within-grade promotions—net cost (see analysis below) | 4,392 | 2,142 | |
| 5. Work done for other Government agencies | 30,000 | 16,000 | 12,184 |
| Grand total obligations | 234,392 | 258,142 | 250,007 |
| Reimbursements for work done for other agencies | -30,000 | -16,000 | -12,184 |
| Net total obligations | 204,392 | 242,142 | 237,823 |
| Estimated savings and unobligated balance | | | 2,177 |
| Total estimate or appropriation | 204,392 | 242,142 | 240,000 |

Golden Gate International Exposition (Transfer to Agriculture) (Extension Service)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For participation in the Golden Gate International Exposition | | | |
| Temporary employees, departmental | | | \$158 |
| Temporary employees, field | | | 149 |
| 01 Personal services (net) | | | 307 |
| OTHER OBLIGATIONS | | | |
| 06 Travel expenses | | | 287 |
| Grand total obligations | | | 594 |
| Prior allotment obligated in 1941 | | | -594 |
| Total estimate or appropriation | | | |

In all, salaries and expenses, **[\$790,000]** \$766,195, of which amount not to exceed **[\$667,756]** \$677,947 may be expended for personal services in the District of Columbia.

Estimate 1943, **\$766,195**Appropriated 1942, **\$797,925**

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------------------|----------------------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made | No. Amount 163 \$12,800 | No. Amount 163 \$17,070 | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 7,925 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 4,685 | | |
| 4. Total permanent, departmental and field | 25,410 | 17,070 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 1,500 | 4,460 | |
| 6. Deduct difference between part and full fiscal year costs | 7,715 | 4,685 | |
| 7. Net additional cost (cumulative) | 16,195 | 7,925 | |

Total, Extension Service, **[\$14,948,918]** \$14,601,145.

Annual appropriations, general account:

Estimate 1943, **\$14,601,145**Appropriated 1942, **\$14,956,843**

Permanent specific appropriation:

Cooperative Agricultural Extension Work—

For the purpose of paying the expenses of cooperative agricultural extension work and the necessary printing and distributing of information in connection with same, the Act of May 8, 1914 (7 U. S. C. 341-348), permanently appropriated \$480,000 for each year, \$10,000 of which is paid annually to each State which has by action of its legislature assented to the provisions of the Act. It also appropriated an additional sum of \$600,000 for the fiscal year follow-

ing that in which the foregoing appropriation first became available, and for each year thereafter for seven a sum exceeding by \$500,000 the sum appropriated for each preceding year, and for each year thereafter there is permanently appropriated the sum of \$4,100,000 in addition to the sum of \$480,000. The additional sums are allotted annually to each State by the Secretary of Agriculture and paid in the proportion which the rural population of each State bears to the rural population of all the States as determined by the next preceding Federal census, but no payment out of the additional appropriations can be made in any year to any State until an equal sum has been appropriated for that year by the legislature of such State, or provided by State, county, college, local authority, or individual contributions from within the State, for the maintenance of cooperative agricultural extension work. On May 16, 1928 (7 U. S. C. 386-386b), this appropriation was amended to include a permanent allotment to the Territory of Hawaii of \$10,000 plus an additional sum of \$12,935.43, subject to the same terms and conditions as the original act. The permanent annual appropriation was thereby increased to \$4,602,935.43. Under the 1930 census the amount of money available to Hawaii increased by \$3,160, thereby automatically raising the total amount available under the original Smith-Lever Act by this amount. Under the 1940 census the amount of money available to Hawaii decreased by \$4,701 thereby automatically decreasing the total amount available under the original Smith-Lever Act by this amount. The act of March 4, 1931 (7 U. S. C. 386d-386f) provides that the Smith-Lever Act and Acts supplementary thereto be increased without diminishing the amount now received by any State or other Territory, to carry out the provisions of this Act in the Territory of Puerto Rico and specifies that the appropriation for 1933 and subsequent years shall be \$50,000, this amount to be increased by \$10,000 annually, or such part thereof as may be necessary, until the total to which Puerto Rico is entitled under the provisions of this Act is reached. The maximum for Puerto Rico under the 1930 census (\$95,069) was reached during the fiscal year 1938. Under the 1940 census the amount of money available to Puerto Rico increased by \$8,246, thereby automatically increasing the total amount available under the original Smith-Lever Act by this amount. The changes occasioned by the 1940 census result in bringing the total permanent annual appropriation to \$4,704,710 (7 U. S. C. 341-348).

Estimate 1943, \$4,704,710 Appropriated 1942, \$4,704,710

22 Grants, subsidies, and contributions: Obligations—1943, \$4,704,710; 1942, \$4,704,710; 1941, \$4,701,165.

Total, Extension Service, general account:

Estimate 1943, \$19,305,855 Appropriated 1942, \$19,661,553

BUREAU OF AGRICULTURAL ECONOMICS

Salaries and Expenses, Bureau of Agricultural Economics—

Salaries and expenses: For acquiring and diffusing useful information among the people of the United States, for conducting investigations, experiments, and demonstrations, and for aiding in formulating programs for authorized activities of the Department of Agriculture, relative to agricultural production, distribution, land utilization, and conservation in their broadest aspects, including farm management and practice, utilization of farm and food products, purchasing of farm supplies, farm population and rural life, farm labor, farm finance, insurance and taxation, adjustments in production to probable demand for the different farm and food products; land ownership and values, costs, prices and income in their relation to agriculture, including causes for their variations and trends, including the employment of persons and means in the District of Columbia and elsewhere, either independently or in cooperation with public agencies or organizations, [\$857,105, together with \$1,762,895 transferred from other appropriations as herein provided, of which amount not to exceed \$1,615,812 may be expended for personal services in the District of Columbia: *Provided*, That the Secretary may transfer to this appropriation from the funds available for authorized activities of the Department of Agriculture, such sums as may be necessary for aiding in formulating programs for such authorized activities, including expenditures for employment of persons and means in the District of Columbia and elsewhere] \$1,328,798, together with such amounts from other appropriations or authorizations as are provided in the schedules in the Budget for the fiscal year 1943 for such salaries and expenses, which several amounts or portions thereof, as may be determined by the Secretary, not exceeding a total of \$2,178,372 shall be transferred to and made a part of this appropriation, of which total appropriation not to exceed \$1,903,923 may be used for personal services in the District of Columbia, including the salary of the chief of bureau at \$10,000 per annum: *Provided*, That in addition the Secretary may, subject to the approval

of the Director of the Bureau of the Budget, transfer to this appropriation for the purpose of administering and performing the functions of the Division of Agricultural Statistics of the Agricultural Marketing Service, such sums as he may determine necessary from other appropriations available to the Department (5 U. S. C. 511, 512—establishing Department of Agriculture; 7 U. S. C. 411—establishing Bureau of Agricultural Economics; 55 Stat. 414-415).

Annual appropriation, general account:

Estimate 1943, \$1,328,798

Appropriated 1942, \$886,715

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Executive order grades: | | | | | | |
| Grade 19. Rate over \$8,000: | | | | | | |
| Chief of Bureau (associate administrator, Agricultural Adjustment Administration) | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| ----- | 1 | \$10,000 | 1 | \$10,000 | 1 | \$10,000 |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Chief agricultural economist | 1 | 8,000 | 1 | 8,000 | 1 | 8,000 |
| Chief agriculturalist | 2 | 8,000 | 2 | 8,000 | 2 | 8,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief of bureau | 1 | 7,500 | 1 | 7,500 | 1 | 7,500 |
| Head agricultural economist | 6 | 6,500 | 7 | 6,500 | 7 | 6,500 |
| Head agricultural economics statistician | 1 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Head program relations officer | 1 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Head social scientist | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural economist | 14 | 5,657 | 14 | 5,657 | 11 | 5,672 |
| Principal soil conservationist | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal information specialist | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal agricultural economics statistician | 2 | 5,800 | 2 | 5,800 | 2 | 5,800 |
| Principal agricultural specialist | 1 | 6,400 | 1 | 6,400 | 1 | 6,400 |
| Principal social scientist | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist | 30 | 4,771 | 30.5 | 4,771 | 31.5 | 4,778 |
| Senior economist | 3 | 4,600 | 3 | 4,600 | 3 | 4,600 |
| Senior information specialist | 4 | 4,700 | 4 | 4,700 | 4 | 4,700 |
| Senior social scientist | 8 | 4,700 | 8 | 4,700 | 8 | 4,700 |
| Senior agricultural program analyst | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior agricultural economics statistician | 5 | 4,720 | 5 | 4,720 | 5 | 4,720 |
| Senior water planning analyst | 1 | 4,600 | 1 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | 38 | 3,868 | 38 | 3,868 | 38 | 3,868 |
| Agricultural economics statistician | 3 | 3,800 | 3 | 3,800 | 3 | 3,800 |
| Water planning analyst | 1 | 3,800 | 1 | 3,800 | 1 | 4,000 |
| Hydraulic engineer | 2 | 4,200 | 2 | 4,200 | 2 | 4,200 |
| Hydraulic engineer (geologist) | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Librarian | 1 | 3,800 | 1 | 3,800 | 1 | 4,000 |
| Social scientist | 4 | 3,840 | 5 | 3,840 | 5 | 3,840 |
| Agricultural program analyst | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Land economics writer | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | 33 | 3,224 | 33 | 3,224 | 35 | 3,223 |
| Associate agricultural economics statistician | 3 | 3,200 | 3 | 3,200 | 3 | 3,200 |
| Associate economist (transportation) | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate economist (engineer) | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate social scientist | 5 | 3,200 | 5 | 3,200 | 5 | 3,200 |
| Associate social psychologist | 2 | 3,200 | 2 | 3,200 | 2 | 3,200 |
| Associate information specialist | 3 | 3,200 | 3 | 3,200 | 3 | 3,200 |
| Associate water planning analyst | | | | | 1 | 3,300 |
| Associate hydraulic engineer | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist | 17 | 2,712 | 17 | 2,712 | 16 | 2,719 |
| Assistant economist | 3 | 2,600 | 3 | 2,600 | 3 | 2,600 |
| Assistant agricultural economics statistician | 6 | 2,600 | 6 | 2,600 | 6 | 2,600 |
| Assistant librarian | 4 | 2,750 | 4 | 2,750 | 4 | 2,750 |
| Assistant social scientist | 3 | 2,600 | 4 | 2,600 | 4 | 2,600 |
| Assistant information specialist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant social psychologist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant cartographer | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant water planning analyst | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant geologist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant hydraulic engineer | 2 | 2,600 | 2 | 2,600 | 2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 34 | 2,012 | 34 | 2,012 | 33 | 2,012 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600 | 3 | 2,133 | 3 | 2,133 | 3 | 2,133 |
| Grade 5. Range \$1,800 to \$2,160 | 3 | 1,840 | 3 | 1,840 | 3 | 1,840 |
| Grade 4. Range \$1,620 to \$1,980 | 5 | 1,669 | 5 | 1,669 | 3 | 1,700 |
| Grade 3. Range \$1,440 to \$1,800 | 3 | 1,500 | 3 | 1,500 | 5 | 1,476 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |

Salaries and Expenses, Bureau of Agricultural Economics—Con.

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Special agricultural economist writer | 1 | \$4,400 | 1 | \$4,400 | 1 | \$4,400 |
| Administrative officer | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Principal accountant | 1 | 3,800 | 1 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | | | | | 1 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 4.8 | 3,309 | 4.2 | 3,309 | 4 | 3,309 |
| Assistant chief accountant | 1 | 3,200 | 1 | 3,200 | | |
| Transportation rate specialist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate marketing specialist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate accountant | 1 | 3,400 | 1 | 3,400 | 1 | 3,400 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 9 | 2,680 | 10 | 2,680 | 8 | 2,775 |
| Assistant marketing specialist | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Chief photographer | 1 | 3,100 | 1 | 3,100 | 1 | 3,100 |
| Junior accountant | 1 | 2,600 | 1.3 | 2,600 | 3 | 2,633 |
| Assistant editor | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Chief statistical draftsman | 2 | 2,750 | 2 | 2,750 | 1 | 2,900 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Assistant | 5 | 2,320 | 5 | 2,320 | 4 | 2,375 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Assistant | 41 | 2,097 | 41 | 2,097 | 44 | 2,091 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Assistant | 90 | 1,875 | 95 | 1,877 | 98 | 1,873 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Assistant | 163 | 1,667 | 183 | 1,678 | 184 | 1,681 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Assistant | 132.1 | 1,477 | 152.9 | 1,475 | 149 | 1,477 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Assistant | 14 | 1,277 | 14 | 1,277 | 14 | 1,277 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Assistant | 9 | 1,233 | 9 | 1,233 | 9 | 1,233 |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Assistant | 10 | 1,098 | 10 | 1,098 | 10 | 1,098 |
| Within-grade promotions—net cost (see analysis below) | | 17,592 | | 17,592 | | |
| Total permanent, departmental | 766.9 | | 816.9 | | 814.5 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 1,896,928 | | 1,990,383 | | 1,960,912 |
| Net permanent, departmental | | 1,896,928 | | 1,944,412 | | 1,882,477 |
| Temporary employees, departmental | | 7,000 | | 9,540 | | 9,902 |
| All personal services, departmental | | 1,903,928 | | 1,953,952 | | 1,892,379 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal field representative | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Regional representative | 6 | 5,666 | 6 | 5,666 | 7 | 5,742 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist | 11 | 4,783 | 12 | 4,783 | 11 | 4,782 |
| Senior social science analyst | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| State representative | 9 | 4,689 | 9 | 4,689 | 10 | 4,700 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | 21 | 3,822 | 24 | 3,875 | 31.5 | 3,833 |
| State representative | 21 | 3,838 | 21 | 3,838 | 24 | 3,842 |
| Social science analyst | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Sociologist | 3 | 3,800 | 3 | 3,800 | 3 | 3,800 |
| Rural sociologist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | 58 | 3,162 | 83 | 3,210 | 92 | 3,213 |
| Associate agricultural statistician | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate land appraiser | 8 | 3,214 | 15 | 3,214 | 8 | 3,238 |
| Associate social science analyst | 6 | 3,200 | 6 | 3,200 | 6 | 3,200 |
| Associate water planning analyst | 8 | 3,313 | 8 | 3,313 | 6 | 3,350 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist | 50.6 | 2,622 | 68.4 | 2,619 | 94.8 | 2,620 |
| Assistant economist | 3 | 2,633 | 3 | 2,633 | 4 | 2,625 |
| Assistant forest economist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant social science analyst | 6 | 2,600 | 6 | 2,600 | 6 | 2,600 |
| Assistant water planning analyst | 12 | 2,600 | 12 | 2,600 | 8 | 2,600 |
| Assistant hydraulic engineer | | | | | 1 | 2,600 |
| Assistant land appraiser | 6 | 2,600 | 7 | 2,600 | 4.7 | 2,600 |
| Junior field officer | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Assistant | 36 | 2,010 | 61 | 2,020 | 93 | 2,021 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Assistant | 2 | 2,100 | 2 | 2,100 | 4 | 2,100 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Assistant | 4 | 1,800 | 4 | 1,800 | 3 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Assistant | 4 | 1,650 | 4 | 1,650 | 5 | 1,652 |
| Grade 3. Range \$1,440 to \$1,800: | | | | | | |
| Assistant | 2 | 1,440 | 2 | 1,440 | 2 | 1,470 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 3 | 2,600 | 3 | 2,600 | 3 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Assistant | 4 | 2,000 | 4 | 2,000 | 5 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Assistant | 6 | 1,821 | 7.2 | 1,821 | 10.2 | 1,832 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Assistant | 17 | 1,638 | 30 | 1,641 | 44.2 | 1,648 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Assistant | 54 | 1,452 | 75 | 1,458 | 114.3 | 1,447 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Assistant | 6 | 1,267 | 7 | 1,267 | 13.5 | 1,313 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Assistant | 2 | 1,080 | 2 | 1,080 | 4 | 1,080 |

405000—41—21

Salaries and Expenses, Bureau of Agricultural Economics—Con.

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Within-grade promotions—net cost (see analysis below) | | \$11,206 | | \$12,018 | | |
| Total permanent, field | 375.6 | | 491.6 | | 625.2 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 1,032,242 | | 1,311,811 | | \$1,570,958 |
| Net permanent, field | | 1,032,242 | | 1,277,375 | | 1,547,624 |
| Temporary employees, field | | 4,000 | | 17,148 | | 169,980 |
| All personal services, field | | 1,036,242 | | 1,294,523 | | 1,717,604 |
| 01 Personal services (net) | | 2,940,170 | | 3,248,475 | | 3,609,983 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 32,940 | | 37,200 | | 42,469 |
| 05 Communication service | | 25,410 | | 29,010 | | 35,302 |
| 06 Travel expenses | | 425,000 | | 519,947 | | 661,600 |
| 07 Transportation of things (service) | | 8,450 | | 10,450 | | 10,169 |
| 08 Printing and binding, photographing, and duplicating (job work) | | 19,110 | | 23,110 | | 27,386 |
| 10 Furnishing heat, light, power, water, and electricity | | 700 | | 800 | | 734 |
| 11 Rents | | 35,000 | | 44,800 | | 36,533 |
| 12 Repairs and alterations | | 2,850 | | 3,050 | | 5,440 |
| 13 Special and miscellaneous current expenses | | 22,540 | | 26,740 | | 28,169 |
| 30 Equipment | | 9,500 | | 14,200 | | 48,650 |
| Total other obligations | | 581,500 | | 709,307 | | 896,452 |
| Grand total obligations | | 3,521,670 | | 3,957,782 | | 4,506,435 |
| Received by transfer from— | | | | | | |
| “Administrative expenses, Commodity Credit Corporation, Department of Agriculture” | | —62,933 | | —60,000 | | —60,000 |
| “Salaries and expenses, Federal Farm Mortgage Corporation, Department of Agriculture” | | —52,444 | | —50,000 | | —50,000 |
| “Forest roads and trails” | | —34,665 | | —34,665 | | —44,500 |
| “Salaries and expenses, Forest Service, national forest protection and management” | | —14,411 | | —14,411 | | —18,500 |
| “Salaries and expenses, Forest Service, forest survey” | | —2,337 | | —2,337 | | —3,000 |
| “Salaries and expenses, Forest Service, private forestry cooperation” | | —1,558 | | —1,558 | | —2,000 |
| “Forest fire cooperation (Forest Service)” | | —7,790 | | —7,790 | | —10,000 |
| “Acquisition of lands for protection of watersheds of navigable streams (Forest Service)” | | —9,348 | | —9,348 | | —12,000 |
| “Salaries and expenses, Soil Conservation Service (soil and moisture conservation and land-use operations, demonstrations and information)” | | —61,280 | | —58,425 | | —75,000 |
| “Conservation and use of agricultural land resources, Department of Agriculture” | | —770,000 | | —467,451 | | —600,000 |
| “Administration of Federal Crop Insurance Act, Department of Agriculture” | | —85,176 | | —81,207 | | —82,100 |
| “Land utilization and retirement of submarginal land, Department of Agriculture” | | —50,000 | | —574,173 | | —740,994 |
| “Parity payments, Department of Agriculture” | | —102,134 | | —97,375 | | —125,000 |
| “Exportation and domestic consumption of agricultural commodities, Department of Agriculture” | | —122,561 | | —116,850 | | —149,000 |
| “Administration of Sugar Act of 1937, Department of Agriculture” | | —40,854 | | —38,950 | | —50,000 |
| “Liquidation and management of resettlement projects, Department of Agriculture” | | —8,764 | | —8,764 | | —11,250 |
| “Administrative expenses, Farm Tenancy, Department of Agriculture” | | —38,950 | | —38,950 | | —51,388 |
| “Salaries and expenses, Rural Electrification, Department of Agriculture” | | —40,854 | | —38,950 | | —50,000 |
| “Loans, grants, and rural rehabilitation, Department of Agriculture” | | —320,086 | | —305,171 | | —339,387 |
| “Salaries and expenses, Farm Credit Administration, Department of Agriculture” | | —81,707 | | —77,900 | | —100,000 |
| “Salaries and expenses, Agricultural Adjustment Administration” | | | | —438,130 | | —438,130 |
| “Development of water facilities, arid and semi-arid areas, Department of Agriculture” | | —31,275 | | —30,000 | | —25,000 |
| “Flood control, general (transfer to Agriculture)” | | —173,500 | | —397,046 | | —625,312 |
| “Salaries and expenses, Agricultural Marketing Service” | | —65,745 | | —37,000 | | |
| Transferred to— | | | | | | |
| “Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration” | | | | | | +7,405 |
| “Salaries and expenses, Library, Department of Agriculture” | | +10,980 | | +10,980 | | +10,980 |
| Transfers to other agencies for services rendered | | +40,000 | | +76,510 | | +41,539 |

Salaries and Expenses, Bureau of Agricultural Economics—Con.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Reimbursements from other agencies..... | —\$65,480 | —\$172,106 | —\$41,044 |
| Net total obligations..... | 1,328,798 | 886,715 | 862,754 |
| Estimated savings and unobligated balance..... | | | 1,146 |
| Total estimate or appropriation..... | 1,328,798 | 886,715 | 863,900 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Economic Research and Program Service..... | \$2,029,392 | \$2,241,376 | \$2,369,035 |
| 2. Regional and National Program Development..... | 854,000 | 943,000 | 989,695 |
| 3. Cooperative Agricultural Program Formulation..... | 584,000 | 648,200 | 1,148,200 |
| 4. Within-grade promotions (net cost)..... | 28,798 | 29,610 | |
| 5. Reimbursable operations for other Government agencies (net)..... | 25,480 | 95,596 | —495 |
| Grand total obligations..... | 3,521,670 | 3,957,782 | 4,506,435 |
| Received by transfer from other appropriations (see objects schedule for detail)..... | —2,178,372 | —2,986,451 | —3,662,561 |
| Transferred to— | | | |
| “Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration”..... | | | +7,405 |
| “Salaries and expenses, Library, Department of Agriculture”..... | +10,980 | +10,980 | +10,980 |
| Transfers to other agencies for services rendered..... | +40,000 | +76,510 | +41,539 |
| Reimbursements from other agencies..... | —65,480 | —172,106 | —41,044 |
| Net total obligations..... | 1,328,798 | 886,715 | 862,754 |
| Estimated savings and unobligated balance..... | | | 1,146 |
| Total estimate or appropriation..... | 1,328,798 | 886,715 | 863,900 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 910 \$80,690 | 664 \$61,860 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 29,610 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 21,073 | | |
| 4. Total permanent, departmental and field..... | 131,373 | 61,860 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 9,050 | 11,177 | |
| 5a. Deduct amount to be absorbed through transferred funds..... | 53,480 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 40,045 | 21,073 | |
| 7. Net additional cost (cumulative)..... | 28,798 | 29,610 | |

Special Research Fund, Department of Agriculture (Bureau of Agricultural Economics)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For special researches on economic factors affecting the farm industry..... | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: Principal agricultural economist..... | 1 \$5,600 | 1 \$5,600 | 1 \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist..... | 1 4,800 | 1 4,800 | 3 4,800 |
| Grade 4. Range \$3,800 to \$4,600: Agricultural economist..... | 1 4,000 | 1 4,000 | 1 3,800 |

Special Research Fund, Department of Agriculture (Bureau of Agricultural Economics)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For special researches on economic factors affecting the farm industry—Continued..... | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | |
| Professional service—Continued. | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural economist..... | 2 \$3,300 | 2 \$3,300 | 3 \$3,200 |
| Grade 1. Range \$2,000 to \$2,600: Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160..... | 1 2,000 | 1 2,000 | 1 2,000 |
| Grade 3. Range \$1,620 to \$1,980..... | 0.6 1,800 | 1 1,800 | |
| Within-grade promotions—net cost (see analysis below)..... | 3.5 1,697 | 4 1,695 | 6.5 1,688 |
| Total permanent, departmental..... | 10.1 30,020 | 11 32,165 | 15.5 46,372 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 640 | 1,916 |
| Net permanent, departmental..... | 30,020 | 31,525 | 44,456 |
| Temporary employees, departmental..... | | 400 | |
| All personal services, departmental..... | 30,020 | 31,925 | 44,456 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural economist..... | 1 3,200 | 1 3,200 | 1 3,200 |
| Total permanent, field..... | 1 3,200 | 1 3,200 | 1 3,200 |
| Deduct delays and lapses, fiscal year 1941..... | | | 1,567 |
| Net permanent, field..... | 3,200 | 3,200 | 1,633 |
| Temporary employees, field..... | 300 | 300 | 3,727 |
| All personal services, field..... | 3,500 | 3,500 | 5,360 |
| 01 Personal services (net)..... | 33,520 | 35,425 | 49,816 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 300 | 350 | 350 |
| 05 Communication service..... | 115 | 115 | 201 |
| 06 Travel expenses..... | 805 | 1,055 | 1,910 |
| 07 Transportation of things (service)..... | | | 94 |
| 08 Printing and binding, photographing and duplicating (job work)..... | 1,650 | 1,650 | 4,176 |
| 11 Rents..... | | | 134 |
| 12 Repairs and alterations..... | | | 60 |
| 13 Special and miscellaneous current expenses..... | | | 135 |
| 30 Equipment..... | 50 | 50 | 1,068 |
| Total other obligations..... | 2,920 | 3,220 | 8,128 |
| Grand total obligations..... | 36,440 | 38,645 | 57,944 |
| Estimated savings and unobligated balance. Allotted from “Special research fund, Department of Agriculture”..... | —36,440 | —38,645 | —60,860 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 6 \$520 | 8 \$1,020 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 585 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 435 | | |
| 4. Total permanent, departmental and field..... | 1,540 | 1,020 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1,235 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 305 | 435 | |
| 7. Net additional cost (cumulative)..... | | 585 | |

Emergency Relief, Agriculture, Planning and Review of Work Projects Administration Projects (Transfer From W. P. A.) (Agricultural Economics)—

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Planning and review of Work Projects Administration projects</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 11. Range \$3,800 to \$4,600: Administrative officer..... | | | 1 | \$3,800 | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | 1 | 1,620 | | |
| Total permanent, departmental..... | | | 2 | 5,420 | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | 20 | | |
| 05 Communication service..... | | | | 50 | | |
| 06 Travel expenses..... | | | | 930 | | |
| Total other obligations..... | | | | 1,000 | | |
| Grand total obligations..... | | | | 6,420 | | |
| Allotted from "Emergency relief, Agriculture, planning and review of Work Projects Administration projects (transfer from Work Projects Administration)"..... | | | | -6,420 | | |
| Total estimate or appropriation..... | | | | | | |

Emergency Relief, Agriculture, Agricultural Economics, Federal Non-Construction Projects (Transfer From Work Projects Administration)—

Emergency Relief, Agriculture, Agricultural Economics, Administrative Expenses (Transfer From Work Projects Administration)—

| By objects | Obligations | | | | | |
|--|----------------|--|----------------|--|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Study of economic status of farmers securing standard farm security loans</i> | | | | | | |
| 01 Personal services (net)..... | | | | | | \$86,229 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | | | 190 |
| 05 Communication service..... | | | | | | 13 |
| 06 Travel expenses..... | | | | | | 2,030 |
| 07 Transportation of things (service)..... | | | | | | 22 |
| 08 Printing and binding, photographing, and duplicating (job work)..... | | | | | | 13 |
| 11 Rents..... | | | | | | 3,948 |
| 12 Repairs and alterations..... | | | | | | 31 |
| 13 Special and miscellaneous current expenses..... | | | | | | 72 |
| Total other obligations..... | | | | | | 6,319 |
| Grand total obligations..... | | | | | | 92,548 |
| Estimated savings and unobligated balance..... | | | | | | 2,296 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | | | | -91,198 |
| Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from Work Projects Administration)"..... | | | | | | -3,646 |
| Total estimate or appropriation..... | | | | | | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

BUREAU OF AGRICULTURAL ECONOMICS

| Appropriation | For purchase | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users | |
|--|---|------------|------------------------------|-----------------------|-------------------------------|--|---|----------------------|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | Net cost of new cars |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Salaries and expenses, Bureau of Agricultural Economics. | | | | | 2 | \$800 | For use of research specialists engaged in field work on farm-management problems at various points throughout the United States. | |

OFFICE OF FOREIGN AGRICULTURAL RELATIONS

Salaries and Expenses, Office of Foreign Agricultural Relations—

Salaries and expenses: For carrying out the functions of the Secretary of Agriculture under the Act of June 5, 1930 (7 U. S. C. 541-545), independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing, and distribution of farm and food products; to enable the Secretary of Agriculture to cooperate with American republics, as provided for by the Act approved August 9, 1939 (22 U. S. C. 249), and products, including the employment of persons and means in the District of Columbia and elsewhere, and the purchase of such books and periodicals and not to exceed \$500 for newspapers as may be necessary in connection with this work, [\$221,716] \$223,795: *Provided, That when official activities, financed from any funds available to the Department of Agriculture, are performed outside the continental limits of the United States, the Secretary may authorize the employment of personnel or the incurrence of expenses in accordance with the provisions of section 2 of said Act of June 5, 1930 (5 U. S. C. 511, 512; 55 Stat. 415).*

Annual appropriation, general account:

Estimate 1943, \$223,795

Appropriated 1942, \$223,841

Salaries and Expenses, Office of Foreign Agricultural Relations—Con.

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 8. Range \$8,000 to \$9,000: Director..... | 1 | \$8,000 | 1 | \$8,000 | 0.8 | \$8,000 |
| Grade 7. Range \$6,500 to \$7,500: Director..... | | | | | 0.1 | 7,000 |
| Assistant director..... | 1 | 6,500 | 1 | 6,500 | 0.9 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: Principal agricultural economist..... | 2 | 5,900 | 2 | 5,900 | 1.2 | 5,748 |
| Liaison officer..... | 1 | 6,200 | 1 | 6,200 | 0.8 | 6,200 |
| Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist..... | 5 | 4,600 | 5 | 4,600 | 4.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: Agricultural economist..... | 2 | 3,800 | 2 | 3,800 | 2.3 | 3,843 |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural economist..... | 3 | 3,200 | 3 | 3,200 | 1.5 | 3,222 |
| Grade 2. Range \$2,600 to \$3,200: Assistant agricultural economist..... | 4 | 2,600 | 4 | 2,600 | 4 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 2 | 2,200 | 4 | 2,100 | 2.1 | 2,192 |

Salaries and Expenses, Office of Foreign Agricultural Relations—Con.

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 1 | \$3,200 | 1 | \$3,200 | 1 | \$3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600..... | 3 | 2,066 | 3 | 2,066 | 3 | 2,066 |
| Grade 4. Range \$1,800 to \$2,160..... | 11 | 1,849 | 11 | 1,849 | 11.1 | 1,846 |
| Grade 3. Range \$1,620 to \$1,980..... | 18 | 1,643 | 18 | 1,643 | 14.9 | 1,659 |
| Grade 2. Range \$1,440 to \$1,800..... | 7 | 1,440 | 7 | 1,440 | 6.1 | 1,447 |
| Grade 1. Range \$1,260 to \$1,620..... | | | | | 0.6 | 1,260 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | 0.4 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 1.4 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 3,995 | | 2,125 | | |
| Total permanent, departmental..... | 65 | 168,066 | 67 | 170,196 | 58.3 | 143,426 |
| Deduct delays and lapses, fiscal year 1942..... | | | | 4,000 | | |
| Net permanent, departmental..... | | 168,066 | | 166,196 | | 143,426 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing specialist..... | 2 | 5,900 | 2 | 5,900 | 2.3 | 5,916 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 2 | 4,400 | 2 | 4,400 | 2 | 4,400 |
| Within-grade promotions—net cost (see analysis below)..... | | 100 | | | | |
| Total permanent, field..... | 5 | 25,500 | 5 | 25,400 | 5.3 | 27,207 |
| Temporary employees, field..... | | 900 | | 900 | | 900 |
| All personal services, field..... | | 26,400 | | 26,300 | | 28,107 |
| 01 Personal services (net)..... | | 194,466 | | 192,496 | | 171,533 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 7,300 | | 7,300 | | 7,000 |
| 05 Communication service..... | | 5,000 | | 5,000 | | 3,210 |
| 06 Travel expenses..... | | 11,245 | | 11,245 | | 7,700 |
| 07 Transportation of things (service)..... | | 3,000 | | 3,000 | | 175 |
| 12 Repairs and alterations..... | | 500 | | 500 | | 400 |
| 13 Special and miscellaneous current expenses..... | | 1,300 | | 1,300 | | 1,300 |
| 30 Equipment..... | | 984 | | 3,000 | | 4,900 |
| Total other obligations..... | | 29,329 | | 31,345 | | 24,685 |
| Grand total obligations..... | | 223,795 | | 223,841 | | 196,218 |
| Estimated savings and unobligated balance..... | | | | | | 178 |
| Total estimate or appropriation..... | | 223,795 | | 223,841 | | 196,396 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 54 \$4,280 | 46 \$4,220 | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 2,125 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 1,495 | ----- | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 7,900 | 4,220 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | 1,050 | 600 | ----- |
| 7. Net additional cost (cumulative)..... | 2,755 | 1,495 | ----- |
| | 4,095 | 2,125 | ----- |

Rubber Investigations, Bureau of Plant Industry (Office of Foreign Agricultural Relations)—

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural economist..... | | | | | 0.2 | \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | | | | | 0.5 | 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist..... | 2 | \$3,200 | 2 | \$3,200 | 1.5 | 3,200 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 3 | 1,820 | 3 | 1,820 | 0.2 | 1,860 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | 1,620 | 4 | 1,620 | 1.3 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.3 | 1,440 |
| Total permanent, departmental..... | 9 | 18,340 | 9 | 18,340 | 4.0 | 11,130 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 460 | | 1,894 | | 1,947 |
| 06 Travel expenses..... | | 1,200 | | 4,000 | | 2,719 |
| Total other obligations..... | | 1,660 | | 5,864 | | 4,666 |
| Grand total obligations..... | | 20,000 | | 24,204 | | 15,796 |
| 1941 unobligated balance available for 1942..... | | | | —44,204 | | +44,204 |
| 1942 unobligated balance available for 1943..... | | —20,000 | | +20,000 | | ----- |
| Allotted from "Rubber investigation, Bureau of Plant Industry"..... | | | | | | —60,000 |
| Total estimate or appropriation..... | | | | | | ----- |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 3 \$320 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | \$210 | ----- | ----- |
| 4. Total permanent, departmental..... | 210 | 320 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 210 | 110 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | | 210 | ----- |
| 7. Net additional cost (cumulative)..... | | ----- | ----- |

Salaries and Expenses, Agricultural Adjustment Administration, Department of Agriculture (Office of Foreign Agricultural Relations)—

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| For statistical and other services in connection with the Agricultural Adjustment programs | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant director..... | | | | | 0.1 | \$6,500 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | | | 3 | \$4,600 | 1.5 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist..... | | | 1 | 3,800 | 0.9 | 3,800 |
| Social science analyst..... | | | | | 0.3 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist..... | | | 1 | 3,200 | 2.2 | 3,200 |
| Associate economist..... | | | | | 0.3 | 3,200 |

*Salaries and Expenses, Agricultural Adjustment Administration,
Department of Agriculture (Office of Foreign Agricultural Rela-
tions)—Continued.*

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>For statistical and other services in connection with the Agricultural Adjustment pro- grams—Continued</i> | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | |
| Professional service—Continued. | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant agricultural econo- mist | 1 | \$2,600 | 1.2 | \$2,600 |
| Grade 1. Range \$2,000 to \$2,600 | | | 0.9 | 2,000 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 1 | 2,200 | 1 | 2,200 |
| Grade 4. Range \$1,800 to \$2,160 | | | 0.2 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | 3 | 1,620 | 1.3 | 1,665 |
| Grade 2. Range \$1,440 to \$1,800 | | | 1.2 | 1,440 |
| 01 Personal services (net) | | | 10 | 30,460 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | | 1,340 | |
| Grand total obligations | | | 31,800 | 31,742 |
| Estimated savings and unobligated balance | | | | 58 |
| Received by transfer from "Salaries and ex- penses, Agricultural Adjustment Admin- istration" | | | -31,800 | -31,800 |
| Total estimate or appropriation | | | | |

*Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and
Executive Order 8842*

| Departmental | Obligations | | | |
|--|----------------|------------|----------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | No. Amount | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promo- tions to be made | 1 \$60 | 1 \$200 | | |
| 2. Net additional cost in 1943 of 1942 promo- tions brought forward (line 7) | | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 50 | | | |
| 4. Total permanent, departmental | 110 | 200 | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc | 80 | 150 | | |
| 6. Deduct difference between part and full fiscal year costs | 30 | 50 | | |
| 7. Net additional cost (cumulative) | | | | |

*Exportation and Domestic Consumption of Agricultural Commodities,
Department of Agriculture (Office of Foreign Agricultural Rela-
tions)—*

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>For services required in the administration of sec. 32 of the Act of August 24, 1935</i> | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Assistant director | 1 | \$6,500 | 1 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal agricultural econo- mist | | | 0.5 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior agricultural economist | 3 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Agricultural economist | 1 | 3,800 | 0.1 | 3,800 |
| Information specialist | 1 | 3,800 | 0.1 | 3,800 |
| Social science analyst | 1 | 3,800 | 0.1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate agricultural econo- mist | 2 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant agricultural econo- mist | 2 | 2,600 | 1.3 | 2,600 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 1 | 2,200 | 1.5 | 1,833 |
| Grade 4. Range \$1,800 to \$2,160 | 2 | 1,800 | 5.4 | 1,620 |
| Grade 3. Range \$1,620 to \$1,980 | 6 | 1,620 | | |

*Exportation and Domestic Consumption of Agricultural Commodities,
Department of Agriculture (Office of Foreign Agricultural Rela-
tions)—Continued.*

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>For services required in the administration of sec. 32 of the Act of August 24, 1935—Con.</i> | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | |
| Clerical, administrative, and fiscal service— Continued. | | | | |
| Grade 2. Range \$1,440 to \$1,800 | 3 | \$1,460 | 3 | \$1,460 |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 1 | 1,080 | 0.2 | 1,080 |
| 01 Personal services (net) | 24 | 64,280 | 14 | 33,820 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | 2,520 | 1,180 | 386 |
| 06 Travel expenses | | | | 592 |
| 30 Equipment | | | | 3,000 |
| Total other obligations | | 2,520 | 1,180 | 3,978 |
| Grand total obligations | | 66,800 | 35,000 | 35,124 |
| Estimated savings and unobligated balance. | | | | 576 |
| Allotted from "Exportation and domestic consumption of agricultural commodi- ties, Department of Agriculture" | | -66,800 | -35,000 | -35,700 |
| Total estimate or appropriation | | | | |
| BY PROJECTS OR FUNCTIONS | | | | |
| 1. Services required in the administration of sec. 32 of the act of Aug. 24, 1935 | | \$35,000 | \$35,000 | \$35,124 |
| 2. Statistical and other services in connec- tion with the Agricultural Adjustment programs | | 31,800 | | |
| Grand total obligations | | 66,800 | 35,000 | 35,124 |
| Estimated savings and unobligated balance. | | | | 576 |
| Allotted from "Exportation and domestic consumption of agricultural commodi- ties, Department of Agriculture" | | -66,800 | -35,000 | -35,700 |
| Total estimate or appropriation | | | | |

*Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and
Executive Order 8842*

| Departmental | Obligations | | | |
|--|----------------|------------|----------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | No. Amount | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promo- tions to be made | 12 \$840 | 3 \$180 | | |
| 2. Net additional cost in 1943 of 1942 promo- tions brought forward (line 7) | | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 45 | | | |
| 4. Total permanent, departmental | 885 | 180 | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc | 445 | 135 | | |
| 6. Deduct difference between part and full fiscal year costs | 440 | 45 | | |
| 7. Net additional cost (cumulative) | | | | |

*Working Fund, Agriculture, Foreign Agricultural Relations (Emer-
gency Management, Coordination Between American Republics,
War)—*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>To defray traveling and per diem expenses of agricultural specialists, and other expenses in connection with conducting agricultural surveys in Latin America</i> | | | |
| 06 Travel expenses..... | | \$6, 180 | \$3, 820 |
| 1941 transfer available in 1942..... | | —6, 180 | +6, 180 |
| Received by transfer from "Salaries and expenses, Office for Emergency Management"..... | | | —10, 000 |
| Total estimate or appropriation..... | | | |

Working Fund, Agriculture, Foreign Agricultural Relations (Emergency Management, Coordination Between American Republics, War)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For conducting traveling exhibits of Latin-American products in various States of the United States</i> | | | |
| 02 Supplies and materials | | \$3,000 | \$150 |
| 06 Travel expenses | | 5,000 | 700 |
| 13 Special and miscellaneous current expenses | | 1,042 | 108 |
| Grand total obligations | | 9,042 | 958 |
| 1941 transfer available in 1942 | | -9,042 | +9,042 |
| Received by transfer from "Salaries and expenses, Office for Emergency Management" | | | -10,000 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Foreign Agricultural Relations (Emergency Management)—

| By objects | Obligations | | | |
|--|----------------|------------|----------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Chief agriculturist | 1 | \$6,500 | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal agriculturist | 4 | 5,600 | | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | |
| Principal marketing specialist | 1 | 5,600 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Junior administrative assistant | 1 | 2,600 | | |
| Total permanent, departmental | 7 | 37,110 | | |
| Deduct delays and lapses, fiscal year 1942 | | 14,100 | | |
| Net permanent, departmental | | 23,000 | | |
| PERSONAL SERVICE, FIELD | | | | |
| Temporary employees, field | | 1,200 | | |
| All personal services, field | | 1,200 | | |
| 01 Personal services (net) | | 24,200 | | |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | 2,100 | | |
| 05 Communication service | | 200 | | |
| 06 Travel expenses | | 23,200 | | |
| 07 Transportation of things (service) | | 500 | | |
| 13 Special and miscellaneous current expenses | | 300 | | |
| 30 Equipment | | 2,500 | | |
| Total other obligations | | 28,800 | | |
| Grand total obligations | | 53,000 | | |
| Received by transfer from "Salaries and expenses, Office for Emergency Management" | | -53,000 | | |
| Total estimate or appropriation | | | | |

OFFICE FOR AGRICULTURAL DEFENSE RELATIONS

Salaries and Expenses, Office for Emergency Management (Transfer to Agriculture)—

| By objects | Obligations | | |
|---------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental | | \$126,019 | \$63,530 |
| Personal services, field | | 381 | 1,604 |
| 01 Personal services (net) | | 126,400 | 65,134 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | 1,000 | |
| 05 Communication service | | 2,000 | |
| 06 Travel expenses | | 7,000 | 7,179 |
| 07 Transportation of things (service) | | 300 | |
| 08 Printing and binding | | 500 | |
| 12 Repairs and alterations | | 1,200 | |
| 30 Equipment | | 3,600 | |
| Total other obligations | | 15,600 | 7,179 |
| Grand total obligations | | 142,000 | 72,313 |

Salaries and Expenses, Office for Emergency Management (Transfer to Agriculture)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Transferred to "Salaries and expenses, Office of Information, Department of Agriculture" | | | |
| Received by transfer from "Salaries and expenses, Office for Emergency Management" | | + \$8,000 | |
| | | -150,000 | - \$72,313 |
| Total estimate or appropriation | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | | 1 1 \$200 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | | |
| 4. Total permanent, departmental and field | | 200 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | | | |
| 6. Deduct difference between part and full fiscal year costs | | 1 100 | |
| 7. Net additional cost (cumulative) | | 1 100 | |

¹ Included under heading of Office for Emergency Management in the supplemental appropriation for salary advancements in Public Law 353.

Grand total, Office of the Secretary of Agriculture
[\$27,313,976] \$26,910,708.

Annual appropriations, general account:

Estimate 1943, **\$26,910,708** Appropriated 1942, **\$27,392,870**

Grand total, Office of the Secretary of Agriculture, general account and permanent specific appropriation:

Estimate 1943, **\$31,615,418** Appropriated 1942, **\$32,097,580**

BUREAU OF ANIMAL INDUSTRY

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Animal Industry—

For the employment of persons and means in the District of Columbia and elsewhere for carrying out the provisions of the Act, as amended, establishing a Bureau of Animal Industry, and related Acts; and the Secretary of Agriculture, upon application of any exporter, importer, packer, owner, agent of, or dealer, in livestock, hides, skins, meat, or other animal products, may, in his discretion, make inspections and examinations at places other than the headquarters of inspectors for the convenience of said applicants and charge the applicants for the expenses of travel and subsistence incurred for such inspections and examinations, the funds derived from such charges to be deposited in the Treasury of the United States to the credit of the appropriation from which the expenses are paid; collect and disseminate information concerning livestock and animal products; prepare and disseminate reports on animal industry; purchase in the open market samples of all tuberculin, serums, anti-toxins, or analogous products, of foreign or domestic manufacture, which are sold in the United States, for the detection, prevention, treatment, or cure of diseases of domestic animals, test the same, and disseminate the results of said tests in such manner as he may deem best, and purchase and destroy diseased or exposed animals, including poultry, or quarantine the same whenever in his judgment essential to prevent the spread of pleuropneumonia, tuberculosis, contagious poultry diseases, or other diseases of animals from one State to another, as follows (5 U. S. C. 511, 512—establishing the Department of Agriculture; 7 U. S. C. 391—establishing Bureau of Animal Industry; 21 U. S. C. 111-128, 130—general legislation relating to the prevention and spread of contagion (the foregoing citations apply to all appropriation items under the bureau); 21 U. S. C. 71-105, 131, 151-158; 31 U. S. C. 725a; 45 U. S. C. 71-76; 55 Stat. 415-416):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, **[\$170,020] \$172,000 (55 Stat. 416).**

Estimate 1943, **\$172,000**

Appropriated 1942, **\$171,820**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Chief of Bureau..... | 1 | \$9,000 | 1 | \$9,000 | 1 | \$9,000 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Assistant chief of bureau and chief of division..... | 0.5 | 6,400 | 0.5 | 6,400 | 0.5 | 6,400 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Agricultural editor..... | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant librarian..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | | | | | 1 | 2,067 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Business manager..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Accountant and auditor..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Agricultural writer..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant accountant and auditor..... | 2 | 2,600 | 2 | 2,600 | 2 | 2,650 |
| Assistant editor..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Junior administrative assist- ant..... | 6 | 2,800 | 6 | 2,800 | 6 | 2,800 |
| File and record clerk..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 9 | 2,111 | 9 | 2,111 | 7.6 | 2,082 |
| Grade 4. Range \$1,800 to \$2,160..... | 20 | 1,920 | 21 | 1,920 | 21.1 | 1,952 |
| Grade 3. Range \$1,620 to \$1,980..... | 11 | 1,698 | 12 | 1,698 | 13.3 | 1,713 |
| Grade 2. Range \$1,440 to \$1,800..... | 2 | 1,440 | 2 | 1,440 | 2 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | 1 | 1,260 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Grade 3. Range \$1,200 to \$1,560..... | 2 | 1,380 | 2 | 1,380 | 2 | 1,375 |
| Grade 2. Range \$1,080 to \$1,380..... | 7 | 1,088 | 7 | 1,088 | 7 | 1,089 |
| Within-grade promotions—net cost (see analysis below)..... | | 4,000 | | 1,800 | | |
| Total permanent, departmental..... | 72.5 | | 74.5 | | 75.5 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 163,473 | | 164,891 | | 165,353 |
| | | | | 3,000 | | 7,024 |
| Net permanent, departmental..... | | 163,473 | | 161,891 | | 158,329 |
| Temporary employees, departmental..... | | | | | | 173 |
| 01 Personal services (net)..... | | 163,473 | | 161,891 | | 158,502 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 1,600 | | 1,602 | | 1,405 |
| 05 Communication service..... | | 1,600 | | 1,600 | | 1,668 |
| 06 Travel expenses..... | | 1,100 | | 1,100 | | 1,121 |
| 07 Transportation of things (service)..... | | 25 | | 25 | | 75 |
| 08 Photographing and mimeographing..... | | 400 | | 400 | | 469 |
| 11 Other rents..... | | 3,162 | | 3,162 | | 3,162 |
| 12 Repairs and alterations..... | | 240 | | 240 | | 253 |
| 13 Special and miscellaneous current ex- penses..... | | 200 | | 200 | | 127 |
| 30 Equipment..... | | 200 | | 1,600 | | 3,154 |
| Total other obligations..... | | 8,527 | | 9,929 | | 11,434 |
| Grand total obligations..... | | 172,000 | | 171,820 | | 169,936 |
| Estimated savings and unobligated balance..... | | | | | | 84 |
| Total estimate or appropriation..... | | 172,000 | | 171,820 | | 170,020 |

Animal husbandry: For investigations and experiments in animal husbandry; for experiments in animal feeding and breeding, including cooperation with the State agricultural experiment stations and other agencies, including repairs and additions to and erection of buildings absolutely necessary to carry on the experiments, **[\$824,380] \$811,000**, including \$12,500 for livestock experiments and demonstrations at Big Spring or elsewhere in Texas, to be available only when the State of Texas, or other cooperating agency in Texas, shall have appropriated an equal amount or, in the opinion of the Secretary of Agriculture, shall have furnished its equivalent in value in cooperation for the same purpose during the fiscal year for which appropriations are herein made: *Provided*, That of the sum thus appropriated **[\$243,957] \$246,000** may be used for experiments in poultry feeding and breeding, of which amount **[\$45,000] \$62,000** may be used in cooperation with State authorities in the administration of regulations for the improvement of poultry, poultry products, and hatcheries (55 Stat. 416).

Estimate 1943, **\$811,000**

Appropriated 1942, **\$829,608**

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal animal husbandman and chief of division | 1 | \$5,800 | 1 | \$5,800 | 1 | \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior animal husbandman | 2 | 4,800 | 2 | 4,800 | 2 | 4,800 |
| Senior scientist | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Veterinarian | 0.3 | 4,000 | 0.3 | 4,000 | 0.3 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate animal husbandman | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate veterinarian | 0.3 | 3,200 | 0.3 | 3,200 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 2 | 2,650 | 2 | 2,650 | 2 | 2,650 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Administrative officer | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Administrative officer | 1 | 2,400 | 1 | 2,400 | 1 | 2,358 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Administrative officer | 7 | 1,776 | 7 | 1,776 | 7 | 1,773 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Administrative officer | 2 | 1,470 | 2 | 1,470 | 2.5 | 1,453 |
| Within-grade promotions—net cost (see analysis below) | | 700 | | | | |
| Total permanent, departmental | 18.6 | 51,932 | 18.6 | 51,232 | 18.8 | 50,902 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 100 | | 3,269 |
| Net permanent, departmental | | 51,932 | | 51,132 | | 47,633 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Assistant chief of bureau and chief of division | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior animal husbandman | 6 | 4,633 | 6 | 4,633 | 5 | 4,760 |
| Senior poultry husbandman | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior chemist | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior poultry geneticist | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior poultry coordinator | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior biological chemist | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior physiologist | 0.5 | 4,600 | 0.5 | 4,600 | 0.5 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Animal husbandman | 7 | 3,886 | 7 | 3,886 | 7 | 3,886 |
| Poultry coordinator | 4 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Poultry husbandman | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Nutritionist | 0.3 | 3,800 | 0.3 | 3,800 | 0.7 | 3,800 |
| Poultry geneticist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Biophysicist | 1 | 4,000 | 1 | 4,000 | 1 | 3,967 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate animal husbandman | 7.5 | 3,347 | 7.5 | 3,347 | 7 | 3,357 |
| Associate biochemist | 3 | 3,300 | 3 | 3,300 | 3 | 3,300 |
| Associate bacteriologist | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate biologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate geneticist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate poultry husbandman | 1 | 3,600 | 2 | 3,500 | 2 | 3,500 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant animal husbandman | 4 | 2,800 | 4 | 2,800 | 4 | 2,719 |
| Assistant animal fiber technologist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant biochemist | 3 | 2,667 | 3 | 2,667 | 2 | 2,700 |
| Assistant biologist | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Assistant chemist | 2 | 2,600 | 2 | 2,600 | 2 | 2,600 |
| Assistant geneticist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant physiologist | 0.6 | 2,600 | 0.6 | 2,600 | 0.6 | 2,600 |
| Assistant poultry husbandman | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aide | 1 | 3,100 | 1 | 3,100 | 1 | 3,100 |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | |
| Chief scientific aide | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Chief scientific aide | 1 | 2,100 | 1 | 2,100 | 1 | 2,083 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Chief scientific aide | 4 | 1,804 | 5 | 1,875 | 5.5 | 1,865 |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Chief scientific aide | 11 | 1,620 | 11 | 1,620 | 6.8 | 1,776 |
| Grade 3. Range \$1,440 to \$1,800: | | | | | | |
| Chief scientific aide | 26.7 | 1,452 | 27.7 | 1,452 | 25 | 1,450 |
| Grade 2. Range \$1,260 to \$1,620: | | | | | | |
| Chief scientific aide | 12 | 1,270 | 12 | 1,270 | 10.1 | 1,268 |
| Grade 1. Range \$1,020 to \$1,380: | | | | | | |
| Chief scientific aide | 3 | 1,020 | 3 | 1,020 | 0.6 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Clerical, administrative, and fiscal service | 1 | 2,300 | 1 | 2,300 | 1.1 | 2,246 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Clerical, administrative, and fiscal service | 3 | 1,860 | 3 | 1,860 | 2.1 | 1,819 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Clerical, administrative, and fiscal service | 18 | 1,713 | 18 | 1,713 | 18.8 | 1,731 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Clerical, administrative, and fiscal service | 13 | 1,500 | 10 | 1,518 | 10.4 | 1,510 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040: | | | | | | |
| Custodial service | 3 | 1,800 | 3 | 1,800 | 3 | 1,800 |
| Grade 5. Range \$1,500 to \$1,860: | | | | | | |
| Custodial service | 2 | 1,530 | 2 | 1,530 | 1 | 1,560 |
| Grade 4. Range \$1,320 to \$1,680: | | | | | | |
| Custodial service | 2 | 1,410 | 2 | 1,410 | 2 | 1,410 |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Custodial service | 8 | 1,227 | 9 | 1,247 | 7.1 | 1,239 |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Custodial service | 5.8 | 1,080 | 5.8 | 1,080 | 4 | 1,080 |
| Grade 1. Range \$600 to \$840: | | | | | | |
| Custodial service | 1 | 840 | 1 | 840 | 1 | 600 |
| Within-grade promotions—net cost (see analysis below) | | 10,300 | | 5,228 | | |
| Total permanent, field | 183.4 | | 183.4 | | 167.3 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 409,574 | | 403,397 | | 374,636 |
| Net permanent, field | | | | 3,000 | | 7,142 |
| Temporary employees, field | | 409,574 | | 400,397 | | 367,494 |
| All personal services, field | | 63,380 | | 82,134 | | 82,289 |
| Total, departmental and field | | 472,954 | | 482,531 | | 449,783 |
| | | 524,886 | | 533,663 | | 497,416 |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Deduct subsistence and quarters furnished. | \$4,900 | \$5,400 | \$4,946 |
| 01 Personal services (net)..... | 519,986 | 528,263 | 492,470 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 141,789 | 152,620 | 157,992 |
| 04 Storage of motor cars..... | 75 | 75 | 75 |
| 05 Communication service..... | 4,300 | 4,300 | 4,332 |
| 06 Travel expenses..... | 21,500 | 18,000 | 18,595 |
| 07 Transportation of things (service)..... | 4,500 | 4,500 | 4,620 |
| 08 Photographing, mimeographing, etc..... | 2,000 | 2,000 | 2,112 |
| 10 Furnishing of heat, light, and power..... | 25,000 | 25,000 | 25,522 |
| 11 Rents..... | 3,800 | 3,800 | 3,854 |
| 12 Repairs and alterations..... | 17,000 | 17,000 | 17,094 |
| 13 Special and miscellaneous current expenses..... | 60,000 | 60,000 | 61,386 |
| 30 Equipment..... | 15,000 | 18,000 | 18,693 |
| Total other obligations..... | 294,964 | 305,295 | 314,275 |
| Grand total obligations..... | 814,950 | 833,558 | 806,745 |
| Reimbursements for work done for other Government agencies..... | -3,950 | -3,950 | -3,950 |
| Net total obligations..... | 811,000 | 829,608 | 802,795 |
| Estimated savings and unobligated balance..... | | | 21,585 |
| Total estimate or appropriation..... | 811,000 | 829,608 | 824,380 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Swine husbandry investigations..... | \$130,622 | \$132,622 | \$130,356 |
| 2. Sheep and goat husbandry investigations..... | 140,986 | 145,356 | 145,608 |
| 3. Horse and mule husbandry investigations..... | 38,394 | 41,934 | 41,064 |
| 4. Beef cattle husbandry investigations..... | 173,021 | 188,361 | 168,680 |
| 5. Dual purpose cattle husbandry investigations..... | 62,159 | 66,259 | 70,963 |
| 6. Poultry husbandry investigations..... | 243,957 | 243,957 | 240,192 |
| 7. Certification of pedigrees of imported livestock..... | 5,861 | 5,861 | 5,932 |
| 8. Within-grade promotions—net cost (see analysis below)..... | 11,000 | 5,228 | |
| 9. Services, supplies, and materials furnished other Government agencies..... | 3,950 | 3,950 | 3,950 |
| Grand total obligations..... | 814,950 | 833,558 | 806,745 |
| Reimbursements for work done for other Government agencies..... | -3,950 | -3,950 | -3,950 |
| Net total obligations..... | 811,000 | 829,608 | 802,795 |
| Estimated savings and unobligated balance..... | | | 21,585 |
| Total estimate or appropriation..... | 811,000 | 829,608 | 824,380 |

Diseases of animals: For scientific investigations of diseases of animals, including the construction of necessary buildings at Beltsville, Maryland, and necessary expenses for investigations of tuberculin, serums, antitoxins, and analogous products, [\$707,000] \$715,000: *Provided*, That of said sum [\$323,182] \$265,182 may be used for researches concerning the cause, modes of spread, and methods of treatment and prevention of the disease of contagious abortion of animals (55 Stat. 416, 749).

Estimate 1943, \$715,000

Appropriated 1942, " \$726,498

* Includes \$16,500 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | |
|--|------------------------|------------------------|------------------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Assistant chief of bureau and chief of division..... | 0.5 5,800 | 0.5 5,800 | 0.5 5,800 | |
| Principal zoologist and chief of division..... | 1 5,800 | 1 5,800 | 1 5,800 | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior veterinarian..... | 2.2 4,782 | 2.2 4,782 | 2.2 4,782 | |
| Senior parasitologist..... | 1 4,600 | 1 4,600 | 1 4,600 | |
| Senior biochemist..... | 0.5 4,800 | 0.5 4,800 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Veterinarian..... | 2.7 3,867 | 2.7 3,867 | 2.7 3,926 | |
| Parasitologist..... | | | 1 3,800 | |
| Zoologist..... | 0.5 3,800 | 0.5 3,800 | 1.1 3,886 | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate zoologist..... | 2 3,200 | 2 3,200 | 2.4 3,200 | |
| Associate veterinarian..... | 2.7 3,250 | 2.7 3,250 | 2.5 3,327 | |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | | | | |
|--|------------------------|------------------------|------------------------|--|--|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | | | |
| Grade 3. Range \$3,200 to \$3,800—Con. | | | | | | |
| Associate parasitologist..... | 1 3,200 | 1 3,200 | 1 3,200 | | | |
| Associate chemist..... | | | 0.8 3,400 | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant veterinarian..... | 1 2,600 | 1 2,600 | 1.6 2,600 | | | |
| Assistant chemist..... | 1 2,600 | 1 2,600 | 1 2,600 | | | |
| Assistant librarian..... | 1 2,600 | 1 2,600 | 1 2,600 | | | |
| Grade 1. Range \$2,000 to \$2,600..... | 3 2,100 | 3 2,100 | 3 2,100 | | | |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific illustrator..... | 1 2,700 | 1 2,700 | 1 2,683 | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 3 1,860 | 3 1,860 | 3 1,860 | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 2 1,500 | 2 1,500 | 3.5 1,470 | | | |
| Grade 2. Range \$1,260 to \$1,620..... | 4 1,305 | 4 1,305 | 3.5 1,270 | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 2 2,200 | 2 2,200 | 2 2,184 | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 1,920 | 1 1,920 | 1 1,920 | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 2.5 1,740 | 2.5 1,740 | 2.5 1,716 | | | |
| Grade 2. Range \$1,440 to \$1,800..... | 1 1,440 | 1 1,440 | 0.5 1,440 | | | |
| Grade 1. Range \$1,260 to \$1,620..... | 2 1,260 | 2 1,260 | 2 1,260 | | | |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 3 1,125 | 3 1,125 | 3 1,125 | | | |
| Within-grade promotions—net cost (see analysis below)..... | 1,600 | | | | | |
| Total permanent, departmental..... | 41.6 107,141 | 41.6 105,541 | 44.8 115,119 | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 500 | 9,386 | | | |
| Net permanent, departmental..... | 107,141 | 105,041 | 105,733 | | | |
| Temporary employees, departmental..... | | 234 | 90 | | | |
| All personal services, departmental..... | 107,141 | 105,275 | 105,823 | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal veterinarian..... | 1 5,800 | 1 5,800 | 1 5,800 | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior veterinarian..... | 2 4,700 | 2 4,700 | 2 4,700 | | | |
| Senior biochemist..... | 1 4,800 | 1 4,800 | 1 4,800 | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Parasitologist..... | 1 3,800 | 1 3,800 | | | | |
| Zoologist..... | 1 3,800 | 1 3,800 | | | | |
| Veterinarian..... | 3 3,800 | 3 3,800 | 3 3,800 | | | |
| Bacteriologist..... | 2 4,200 | 2 4,200 | 2 4,153 | | | |
| Nutritionist..... | 0.7 3,800 | 0.7 3,800 | 0.3 3,800 | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate veterinarian..... | 2.3 3,213 | 2.3 3,213 | 3.4 3,259 | | | |
| Associate zoologist..... | 2 3,200 | 2 3,200 | 2 3,246 | | | |
| Associate parasitologist..... | 2 3,250 | 2 3,250 | 1 3,200 | | | |
| Associate protozoologist..... | 1 3,200 | 1 3,200 | 1 3,200 | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant veterinarian..... | 14.2 2,752 | 14.2 2,752 | 13 2,728 | | | |
| Assistant parasitologist..... | 3 2,600 | 3 2,600 | 3.9 2,600 | | | |
| Assistant zoologist..... | 1 2,600 | 1 2,600 | 1 2,600 | | | |
| Assistant protozoologist..... | 2 2,600 | 2 2,600 | 0.1 2,600 | | | |
| Grade 1. Range \$2,000 to \$2,600..... | 13.5 2,037 | 14.5 2,034 | 16.8 2,000 | | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 3 2,267 | 3 2,267 | 3 2,253 | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 0.5 1,800 | 0.5 1,800 | 1.1 1,800 | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 4.5 1,620 | 4.5 1,620 | 3.1 1,620 | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 6 1,460 | 12 1,450 | 7.5 1,440 | | | |
| Grade 2. Range \$1,260 to \$1,620..... | 26 1,265 | 26 1,265 | 22.2 1,267 | | | |
| Grade 1. Range \$1,020 to \$1,380..... | 1 1,020 | 1 1,020 | 1.7 1,020 | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 2,500 | 1 2,500 | 1 2,467 | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 2 1,860 | 2 1,860 | 1.2 1,920 | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 0.5 1,620 | 0.5 1,620 | 1.1 1,620 | | | |
| Grade 2. Range \$1,440 to \$1,800..... | 2 1,440 | 7 1,440 | 2.4 1,440 | | | |
| Grade 1. Range \$1,260 to \$1,620..... | | | 0.4 1,260 | | | |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300..... | 1 2,200 | 1 2,200 | 1 2,158 | | | |
| Grade 6. Range \$1,680 to \$2,040..... | 1 2,040 | 1 2,040 | 1 2,040 | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 1 1,500 | 1 1,500 | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 13 1,237 | 13 1,237 | 12.4 1,229 | | | |
| Within-grade promotions—net cost (see analysis below)..... | 6,400 | 2,998 | | | | |
| Total permanent, field..... | 115.2 251,520 | 127.2 265,951 | 110.6 231,316 | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 9,103 | 15,153 | | | |
| Net permanent, field..... | 251,520 | 256,848 | 216,163 | | | |
| Temporary employees, field..... | 102,975 | 102,975 | 78,007 | | | |
| All personal services, field..... | 354,495 | 359,823 | 294,170 | | | |
| Total, departmental and field..... | 461,636 | 465,098 | 399,993 | | | |
| Deduct subsistence and quarters furnished..... | 1,200 | 1,200 | 1,270 | | | |
| 01 Personal services (net)..... | 460,436 | 463,898 | 398,723 | | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | 139,614 | 143,940 | 121,113 | | | |
| 04 Storage of motor cars..... | 200 | 200 | 220 | | | |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 05 Communication service..... | \$1,600 | \$1,645 | \$1,412 |
| 06 Travel expenses..... | 12,000 | 12,620 | 11,005 |
| 07 Transportation of things (service)..... | 3,000 | 3,045 | 2,342 |
| 08 Photographing, mimeographing, etc..... | 300 | 300 | 336 |
| 10 Furnishing of heat, light, and power..... | 2,500 | 2,500 | 2,538 |
| 11 Rents..... | 1,600 | 1,600 | 1,645 |
| 12 Repairs and alterations..... | 33,000 | 33,000 | 23,242 |
| 13 Special and miscellaneous current expenses..... | 30,000 | 30,000 | 27,876 |
| 30 Equipment..... | 31,000 | 34,000 | 19,191 |
| 32 Structural and nonstructural improvements..... | | | 9,769 |
| Total other obligations..... | 254,814 | 262,850 | 220,689 |
| Grand total obligations..... | 715,250 | 726,748 | 619,412 |
| Reimbursements for work done for other Government agencies..... | -250 | -250 | -250 |
| Received by transfer from "Eradicating tuberculosis and Bang's disease"..... | | | -195,000 |
| Net total obligations..... | 715,000 | 726,498 | 424,162 |
| Estimated savings and unobligated balance..... | | | 37,838 |
| Total estimate or appropriation..... | 715,000 | 726,498 | 462,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Investigations of nonparasitic diseases of livestock..... | \$511,000 | \$527,500 | \$430,455 |
| 2. Investigations of parasitic diseases of animals..... | 196,000 | 196,000 | 188,707 |
| 3. Within-grade promotions—net cost (see analysis below)..... | 8,000 | 2,998 | |
| 4. Services, supplies, and materials furnished to other Government agencies..... | 250 | 250 | 250 |
| Grand total obligations..... | 715,250 | 726,748 | 619,412 |
| Reimbursements for work done for other Government agencies..... | -250 | -250 | -250 |
| Received by transfer from "Eradicating tuberculosis and Bang's disease"..... | | | -195,000 |
| Net total obligations..... | 715,000 | 726,498 | 424,162 |
| Estimated savings and unobligated balance..... | | | 37,838 |
| Total estimate or appropriation..... | 715,000 | 726,498 | 462,000 |

Eradicating tuberculosis and Bang's disease: For the control and eradication of the diseases of tuberculosis and paratuberculosis of animals, avian tuberculosis, and Bang's disease of cattle, \$5,598,140 \$4,589,000, together with \$750,000 \$1,450,000 of the unobligated balance of the appropriation made under this head for the fiscal year [1941] 1940: *Provided*, That in carrying out the purpose of this appropriation, if in the opinion of the Secretary of Agriculture it shall be necessary to condemn and destroy tuberculous or paratuberculous cattle, or cattle reacting to the test for Bang's disease, and if such animals have been destroyed, condemned, or die after condemnation, he may, in his discretion, and in accordance with such rules and regulations as he may prescribe, expend in the city of Washington or elsewhere such sums as he shall determine to be necessary for the payment of indemnities to owners of such animals but, except as hereinafter provided, no part of the money hereby appropriated shall be used in compensating owners of such cattle except in cooperation with and supplementary to payments to be made by State, Territory, county, or municipality where condemnation of such cattle shall take place, nor shall any payment be made hereunder as compensation for or on account of any such animal if at the time of inspection or test, or at the time of condemnation thereof, it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or delivered for the purpose of being slaughtered: *Provided further*, That out of the money hereby appropriated no payment as compensation for any cattle condemned for slaughter shall exceed one-third of the difference between the appraised value of such cattle and the value of the salvage thereof; that no payment hereunder shall exceed the amount paid or to be paid by the State, Territory, county, and municipality where the animal shall be condemned; and that in no case shall any payment hereunder be more than \$25 for any grade animal or more than \$50 for any purebred animal (55 Stat. 416-417).

Estimate 1943, ^a \$4,589,000 Appropriated 1942, ^b \$5,614,256

^a In addition, unobligated balance estimated at \$1,450,000 reappropriated.
^b In addition, unobligated balance of \$750,000 reappropriated.

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | |
|--|-----------------|-------------------|-------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal veterinarian and chief of division..... | 1 \$5,800 | 1 \$5,800 | 1 \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior veterinarian..... | 2 4,700 | 2 4,700 | 2 4,684 |
| Senior bacteriologist..... | 1 4,800 | 1 4,800 | 1 4,800 |
| Senior biochemist..... | 0.5 4,800 | 0.5 4,800 | 1 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Chemist..... | 0.4 3,800 | 0.4 3,800 | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate veterinarian..... | | | 1 3,200 |
| Associate chemist..... | | | 0.2 3,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant bacteriologist..... | 1 2,600 | 1 2,600 | 0.8 2,600 |
| Assistant biochemist..... | 1 2,700 | 1 2,700 | 1 2,700 |
| Grade 1. Range \$2,000 to \$2,600: | | | 0.2 2,100 |
| Subprofessional service: | | | |
| Grade 2. Range \$1,260 to \$1,620..... | 1 1,320 | 1 1,320 | 1.3 1,323 |
| Grade 1. Range \$1,020 to \$1,380..... | 4 1,170 | 4 1,170 | 3 1,177 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 1 2,600 | 1 2,600 | 1 2,600 |
| Assistant editor..... | | 0.5 2,700 | 0.3 2,700 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 2,100 | 1 2,100 | 1.6 2,052 |
| Grade 4. Range \$1,800 to \$2,160..... | 10 1,854 | 10.4 1,852 | 10 1,856 |
| Grade 3. Range \$1,620 to \$1,980..... | 18 1,636 | 18.2 1,636 | 17.4 1,643 |
| Grade 2. Range \$1,440 to \$1,800..... | 34 1,442 | 34.2 1,442 | 33.8 1,441 |
| Grade 1. Range \$1,260 to \$1,620..... | 4 1,260 | 4 1,260 | 4 1,260 |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1.2 1,090 | 1.2 1,090 | |
| Within-grade promotions—net cost (see analysis below)..... | 1,100 | | |
| Total permanent, departmental..... | 81.1 144,384 | 82.4 145,970 | 80.6 146,686 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 4,000 | 20,650 |
| Net permanent, departmental..... | 144,384 | 141,970 | 126,036 |
| Temporary employees, departmental..... | 3,300 | 3,300 | 3,133 |
| All personal services, departmental..... | 147,684 | 145,270 | 129,169 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior veterinarian..... | 11.8 4,600 | 11.8 4,600 | 9.7 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Veterinarian..... | 7.4 5,214 | 7.4 5,214 | 6 4,428 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate veterinarian..... | 26.7 3,385 | 26.7 3,385 | 32 3,245 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant veterinarian..... | 150 2,840 | 150 2,840 | 154 2,843 |
| Grade 1. Range \$2,000 to \$2,600: | 538.5 2,069 | 598.5 2,069 | 600 2,073 |
| Subprofessional service: | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 0.5 2,600 | 0.5 2,600 | 0.5 2,600 |
| Grade 6. Range \$2,000 to \$2,600..... | 9.9 2,178 | 9.9 2,178 | 8 2,683 |
| Grade 5. Range \$1,800 to \$2,160..... | 0.3 1,800 | 0.3 1,800 | 0.1 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | | | 0.5 1,620 |
| Grade 3. Range \$1,440 to \$1,800..... | 4 1,440 | 4 1,440 | 3 1,440 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 1,260 | 1 1,260 | 1.5 1,260 |
| Grade 1. Range \$1,020 to \$1,380..... | 2 1,020 | 2 1,020 | 1.7 1,020 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 1 2,600 | 0.8 2,600 | |
| Grade 5. Range \$2,000 to \$2,600..... | 0.4 2,200 | 0.4 2,200 | 0.3 2,400 |
| Grade 4. Range \$1,800 to \$2,160..... | 25 1,943 | 24.6 1,946 | 19.3 2,248 |
| Grade 3. Range \$1,620 to \$1,980..... | 34.2 1,722 | 34.2 1,722 | 31.3 1,732 |
| Grade 2. Range \$1,440 to \$1,800..... | 136.5 1,493 | 136.3 1,493 | 134.3 1,492 |
| Grade 1. Range \$1,260 to \$1,620..... | 8 1,380 | 8 1,380 | 9.3 1,384 |
| Grade 3. Range \$1,200 to \$1,500..... | 3 1,260 | 3 1,260 | 3.3 1,249 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 1,140 | 1 1,140 | 1 1,120 |
| Within-grade promotions—net cost (see analysis below)..... | 37,900 | 16,116 | |
| Total permanent, field..... | 961.2 2,124,464 | 1,020.4 2,225,298 | 1,015.8 2,205,155 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 20,000 | 30,244 |
| Net permanent, field..... | 2,124,464 | 2,205,298 | 2,174,911 |
| Temporary employees, field..... | 520,900 | 556,040 | 558,361 |
| All personal services, field..... | 2,645,364 | 2,761,338 | 2,733,272 |
| 01 Personal services (net)..... | 2,793,048 | 2,906,608 | 2,862,441 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 78,552 | 82,298 | 85,875 |
| 04 Storage of motor cars..... | 32,700 | 32,700 | 32,745 |
| 05 Communication service..... | 7,000 | 7,000 | 7,199 |
| 06 Travel expenses..... | 534,000 | 588,000 | 588,503 |
| 07 Transportation of things (service)..... | 14,500 | 14,500 | 14,652 |
| 08 Photographing, mimeographing, etc..... | 600 | 600 | 676 |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 10 Furnishing of heat, light, and power..... | \$250 | \$250 | \$269 |
| 11 Rents..... | 2,450 | 2,450 | 1,741 |
| 12 Repairs and alterations..... | 46,000 | 46,000 | 46,230 |
| 13 Special and miscellaneous current expenses..... | 2,900 | 2,900 | 2,937 |
| 30 Equipment..... | 97,000 | 102,000 | 102,040 |
| 53 Indemnities for animals slaughtered on account of: | | | |
| Tuberculosis..... | 350,000 | 500,000 | 672,561 |
| Bang's disease..... | 2,080,000 | 2,080,000 | 2,434,834 |
| Total other obligations..... | 3,245,952 | 3,458,698 | 3,990,262 |
| Grand total obligations..... | 6,039,000 | 6,365,306 | 6,852,703 |
| Transferred to— | | | |
| "Diseases of animals"..... | | | +195,000 |
| "Salaries, Office of Secretary of Agriculture"..... | | | +5,125 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | -1,050 | -320 |
| Net total obligations..... | 6,039,000 | 6,364,256 | 7,052,508 |
| Reappropriation of prior year balances..... | -1,450,000 | -750,000 | -3,250,000 |
| Estimated savings and unobligated balance..... | | | 497,492 |
| Total estimate or appropriation..... | 4,589,000 | 5,614,256 | 4,300,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Eradicating tuberculosis in livestock (including poultry)..... | \$1,500,000 | \$1,796,000 | \$1,873,318 |
| 2. Eradicating Bang's disease in cattle..... | 4,500,000 | 4,552,140 | 4,979,065 |
| 3. Within-grade promotions—net cost (see analysis below)..... | 39,000 | 16,116 | 320 |
| 4. Work done for other agencies..... | | 1,050 | |
| Grand total obligations..... | 6,039,000 | 6,365,306 | 6,852,703 |
| Transferred to— | | | |
| "Diseases of animals"..... | | | +195,000 |
| "Salaries, Office of Secretary of Agriculture"..... | | | +5,125 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | -1,050 | -320 |
| Net total obligations..... | 6,039,000 | 6,364,256 | 7,052,508 |
| Reappropriation of prior year balances..... | -1,450,000 | -750,000 | -3,250,000 |
| Estimated savings and unobligated balance..... | | | 497,492 |
| Total estimate or appropriation..... | 4,589,000 | 5,614,256 | 4,300,000 |

Eradicating cattle ticks: For the eradication of southern cattle ticks, **[\$300,000] \$276,000**: *Provided*, That, except upon the written order of the Secretary of Agriculture, no part of this appropriation shall be used for the purchase of animals or in the purchase of materials for or in the construction of dipping vats upon land not owned solely by the United States, except at fairs or expositions where the Department of Agriculture makes exhibits or demonstrations; nor shall any part of this appropriation be used in the purchase of materials or mixtures for use in dipping vats except in experimental or demonstration work carried on by the officials or agents of the Bureau of Animal Industry: *Provided further*, That not to exceed \$5,000 of the amount herein made available may be used to purchase and supply beef to the Seminole Indians of the Big Cypress Swamp area, Hendry County, Florida, during the time that deer infested with cattle ticks are being removed from said area and until such area is restocked with deer (21 U. S. C. 131; 55 Stat. 417).

Estimate 1943, \$276,000

Appropriated 1942, \$300,629

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Principal veterinarian and chief of division ----- | 0.6 | \$5,800 | 0.6 | \$5,800 | 0.7 | \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior veterinarian ----- | 0.1 | 4,600 | 0.1 | 4,600 | 0.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist ----- | 0.3 | 3,800 | 0.3 | 3,800 | | |
| Subprofessional service: | | | | | | |
| Grade 1. Range \$1,020 to \$1,380 ----- | 1 | 1,320 | 1 | 1,320 | 2 | 1,215 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160 ----- | 0.7 | 2,100 | 0.7 | 2,100 | 0.8 | 2,090 |
| Within-grade promotions—net cost (see analysis below) ----- | | 100 | | | | |
| Total permanent, departmental ----- | 2.7 | 7,970 | 2.7 | 7,870 | 3.6 | 8,622 |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | | | | |
|---|----------------|----------------|--------------|---------|-------|---------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | | | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | | | |
| Deduct delays and lapses, fiscal year 1941..... | | | \$85 | | | |
| Net permanent, departmental..... | \$7,970 | \$7,870 | 8,537 | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior veterinarian..... | 0.5 | 4,800 | 0.5 | 4,800 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Veterinarian..... | 1.7 | 3,800 | 1.7 | 3,833 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate veterinarian..... | 0.5 | 3,200 | 0.5 | 3,514 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant veterinarian..... | 7.8 | 2,923 | 7.8 | 2,956 | | |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,100 | 1 | 2,109 | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 4.1 | 2,156 | 4.1 | 2,156 | | |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,680 | 2 | 1,680 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 2.4 | 1,958 | 2.4 | 1,994 | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | 0.1 | 1,860 | |
| Grade 2. Range \$1,440 to \$1,800..... | 6.5 | 1,440 | 6.5 | 1,440 | 4.5 | 1,534 |
| Within-grade promotions—net cost (see analysis below)..... | | 900 | | 629 | | |
| Total permanent, field..... | 26.5 | 62,518 | 26.5 | 62,247 | 24.3 | 59,099 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 100 | | 267 |
| Net permanent, field..... | | 62,518 | | 62,147 | | 58,832 |
| Temporary employees, field..... | | 152,000 | | 175,000 | | 184,817 |
| All personal services, field..... | | 214,518 | | 237,147 | | 243,649 |
| 01 Personal services (net)..... | | 222,488 | | 245,017 | | 252,186 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 7,032 | | 8,082 | | 1,588 |
| 04 Storage of motor cars..... | | 2,600 | | 2,600 | | 2,614 |
| 05 Communication service..... | | 300 | | 300 | | 319 |
| 06 Travel expenses..... | | 30,500 | | 31,500 | | 31,534 |
| 07 Transportation of things (service)..... | | 400 | | 400 | | 390 |
| 08 Photographing, mimeographing, etc..... | | 10 | | 10 | | 6 |
| 09 Advertising..... | | 20 | | 20 | | 16 |
| 11 Rents..... | | 1,050 | | 1,050 | | 320 |
| 12 Repairs and alterations..... | | 3,500 | | 3,600 | | 3,659 |
| 13 Special and miscellaneous current expenses..... | | 100 | | 100 | | 68 |
| 30 Equipment..... | | 8,000 | | 9,000 | | 2,394 |
| Total other obligations..... | | 53,512 | | 56,662 | | 42,908 |
| Grand total obligations..... | | 276,000 | | 301,679 | | 295,094 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | | | -1,050 | | -320 |
| Net total obligations..... | | 276,000 | | 300,629 | | 294,774 |
| Estimated savings and unobligated balance..... | | | | | | 30,226 |
| Total estimate or appropriation..... | | 276,000 | | 300,629 | | 325,000 |

Hog-cholera control: For the control and eradication of hog cholera and related swine diseases, by such means as may be necessary, including demonstrations, the formation of organizations, and other methods, either independently or in cooperation with farmers' associations, State or county authorities, **[\$112,728] \$102,000** (55 Stat. 417).

Estimate 1943, \$102,000

Appropriated 1942, \$113,497

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Principal veterinarian and chief of division | 0.4 | \$5,800 | 0.4 | \$5,800 | 0.3 | \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | 0.1 | 4,600 |
| Senior veterinarian | | | | | | |
| Clerical, administrative, and fiscal service: | 0.3 | 2,100 | 0.3 | 2,100 | 0.2 | 2,090 |
| Grade 4. Range \$1,800 to \$2,160 | | | | | | |
| Within-grade promotions—net cost (see analysis below) | | 60 | | | | |
| Total permanent, departmental | 0.7 | 3,010 | 0.7 | 2,950 | 0.6 | 2,618 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 451 |
| Net permanent, departmental | | 3,010 | | 2,950 | | 2,167 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate Veterinarian | | | 1 | 3,500 | 1 | 3,500 |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | |
| Professional service—Continued. | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant veterinarian..... | 22.4 | \$2,977 | 24.4 | \$2,977 |
| Grade 1. Range \$2,000 to \$2,600..... | 4 | 2,256 | 4.5 | 2,256 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 0.3 | 1,740 | 0.3 | 1,740 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,940 | | 769 |
| Total permanent, field..... | 26.7 | 78,170 | 30.2 | 87,581 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 400 |
| Net permanent, field..... | | 78,170 | | 87,181 |
| 01 Personal services (net)..... | | 81,180 | | 90,131 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | | 420 | | 466 |
| 04 Storage of motor vehicles..... | | 1,300 | | 1,400 |
| 05 Communication service..... | | 325 | | 325 |
| 06 Travel expenses..... | | 14,200 | | 16,500 |
| 07 Transportation of things (service)..... | | 70 | | 70 |
| 08 Photographing and mimeographing, etc..... | | 5 | | 5 |
| 11 Rents..... | | 100 | | 100 |
| 12 Repairs and alterations..... | | 1,500 | | 1,500 |
| 30 Equipment..... | | 2,900 | | 3,000 |
| Total other obligations..... | | 20,820 | | 23,366 |
| Total estimate or appropriation..... | | 102,000 | | 113,497 |

Inspection and quarantine: For inspection and quarantine work, including the eradication of scabies in sheep and cattle and dourine in horses, the inspection of southern cattle, the supervision of the transportation of livestock, and the inspection of vessels, the execution of the twenty-eight-hour law, the inspection and quarantine of imported animals, including the establishment and maintenance of quarantine stations and repairs, alterations, improvements, or additions to buildings thereon; the inspection work relative to the existence of contagious diseases, and the mallein testing of animals, [\$611,500] \$666,000 (21 U. S. C. 101-105; 45 U. S. C. 71-76; 55 Stat. 417, 749).

Estimate 1943, \$666,000 Appropriated 1942, *\$635,927

* Includes \$16,500 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Assistant chief of bureau and chief of division..... | 0.5 | \$6,400 | 0.5 | \$6,400 |
| Principal veterinarian and chief of division..... | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior veterinarian..... | 2.2 | 4,691 | 2.2 | 4,691 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Chemist..... | 0.3 | 3,800 | 0.3 | 3,800 |
| Subprofessional service: | | | | |
| Grade 3. Range \$1,440 to \$1,800..... | | | | 0.5 1,560 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | |
| Senior administrative assistant..... | 1 | 3,200 | 1 | 3,200 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 2,100 | 1 | 2,090 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | 1,740 | 4 | 1,740 |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | | | 0.3 1,140 |
| Within-grade promotions—net cost (see analysis below)..... | | 400 | | |
| Total permanent, departmental..... | 10 | 32,920 | 10 | 32,520 |
| Deduct delays and lapses, fiscal year 1941..... | | | | 128 |
| Net permanent, departmental..... | | 32,920 | | 32,520 |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior veterinarian..... | 1.3 | 4,754 | 1.3 | 4,754 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Veterinarian..... | 0.4 | 3,800 | 0.4 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate veterinarian..... | 6.4 | 3,341 | 6.4 | 3,341 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant veterinarian..... | 84.8 | 2,954 | 83.8 | 2,958 |
| Grade 1. Range \$2,000 to \$2,600..... | 18.8 | 2,087 | 18.8 | 2,087 |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | |
| Subprofessional service: | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | |
| Chief lay inspector..... | 0.3 | \$2,800 | 0.3 | \$2,800 |
| Grade 7. Range \$2,300 to \$2,900..... | 2 | 2,350 | 2 | 2,350 |
| Grade 6. Range \$2,000 to \$2,600..... | 67.6 | 2,154 | 63.6 | 2,164 |
| Grade 5. Range \$1,800 to \$2,160..... | 10.5 | 1,811 | 10.5 | 1,811 |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,710 | 2 | 1,710 |
| Grade 2. Range \$1,260 to \$1,620..... | | | | 1 1,320 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1.3 | 2,415 | 1.3 | 2,415 |
| Grade 4. Range \$1,800 to \$2,160..... | 3.2 | 1,946 | 3.2 | 1,946 |
| Grade 3. Range \$1,620 to \$1,980..... | 2.6 | 1,858 | 2.6 | 1,858 |
| Grade 2. Range \$1,440 to \$1,800..... | 4.7 | 1,611 | 4.7 | 1,611 |
| Custodial service: | | | | |
| Grade 7. Range \$1,860 to \$2,300..... | | | | 0.7 2,200 |
| Grade 3. Range \$1,200 to \$1,500..... | | | | 2 1,260 |
| Within-grade promotions—net cost (see analysis below)..... | | 16,600 | | 7,927 |
| Total permanent, field..... | 205.9 | 530,772 | 200.9 | 511,501 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 5,373 |
| Net permanent, field..... | | 530,772 | | 506,128 |
| Additional cost for inspection of animals entering the United States through other than regular ports of entry..... | | 1,100 | | 1,100 |
| Reimbursable from importers of animals entering the United States through other than regular ports of entry..... | | —1,100 | | —1,100 |
| Temporary employees, field..... | | 19,000 | | 18,000 |
| All personal services, field..... | | 549,772 | | 524,128 |
| Total, departmental and field..... | | 582,692 | | 556,648 |
| Deduct subsistence and quarters furnished..... | | 1,280 | | 1,280 |
| 01 Personal services (net)..... | | 581,412 | | 555,368 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | | 6,033 | | 5,911 |
| 04 Storage of motor cars..... | | 3,000 | | 3,000 |
| 05 Communication service..... | | 3,750 | | 3,765 |
| 06 Travel expenses..... | | 45,250 | | 43,900 |
| 07 Transportation of things (service)..... | | 1,167 | | 1,145 |
| 08 Photographing, mimeographing, etc..... | | 70 | | 70 |
| 10 Furnishing of heat, light, and power..... | | 500 | | 500 |
| 11 Rents..... | | 7,100 | | 6,900 |
| 12 Repairs and alterations..... | | 4,000 | | 4,000 |
| 13 Special and miscellaneous current expenses..... | | 600 | | 600 |
| 30 Equipment..... | | 9,300 | | 10,300 |
| 53 Indemnities for equines slaughtered on account of dourine..... | | 3,850 | | 2,900 |
| Total other obligations..... | | 84,620 | | 82,991 |
| Grand total obligations..... | | 666,032 | | 638,359 |
| Reimbursements for work done for other Government agencies..... | | —32 | | —32 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | | | —2,400 |
| Net total obligations..... | | 666,000 | | 635,927 |
| Estimated savings and unobligated balance..... | | | | 599,514 |
| Total estimate or appropriation..... | | 666,000 | | 635,927 |
| BY PROJECTS OR FUNCTIONS | | | | |
| 1. Scabies eradication..... | | \$127,650 | | \$127,650 |
| 2. Control over interstate shipment of livestock for the purpose of preventing the spread of communicable diseases..... | | 291,955 | | 279,205 |
| 3. Enforcement of the 28-hour law..... | | 25,795 | | 25,795 |
| 4. Determination by inspectors in the field of the existence of diseases..... | | 40,680 | | 32,430 |
| 5. Inspection and quarantine of import animals..... | | 102,920 | | 102,920 |
| 6. Supervision over the importation of hides and other animal byproducts, forage, etc..... | | 56,000 | | 56,000 |
| 7. Inspection and testing of animals for export..... | | 4,000 | | 4,000 |
| 8. Within-grade promotions—net cost (see analysis below)..... | | 17,000 | | 7,927 |
| 9. Service for other Government agencies..... | | 32 | | 2,432 |
| Grand total obligations..... | | 666,032 | | 638,359 |
| Reimbursements for work done for other Government agencies..... | | —32 | | —32 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | | | —2,400 |
| Net total obligations..... | | 666,000 | | 635,927 |
| Estimated savings and unobligated balance..... | | | | 599,514 |
| Total estimate or appropriation..... | | 666,000 | | 635,927 |

Meat inspection: For expenses in carrying out the provisions of the Meat Inspection Act of June 30, 1906, as amended by the Act of March 4, 1907, as extended to equine meat by the Act of July 24, 1919 (21 U. S. C. 71-96), as authorized by section 2 (a) of the Act of June 26, 1934 (31 U. S. C. 725a), and as further amended by the Act of June 29, 1938 (21 U. S. C. 91), including the purchase of printed tags, labels, stamps, and certificates without regard to existing laws applicable to public printing, **[\$5,429,820] \$6,147,000** (21 U. S. C. 71-96; 31 U. S. C. 725a; 55 Stat. 417, 749).

Estimate 1943, **\$6,147,000**

Appropriated 1942, **\$5,885,073**

* Includes \$375,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Additional amount for the payment of extra compensation earned by services..... | \$130,000 | \$130,000 | \$115,986 |
| Reimbursable from the parties in interest for overtime service..... | —130,000 | —130,000 | —115,986 |
| Temporary employees, field..... | | | 815 |
| All personal services, field..... | 6,178,780 | 5,912,943 | 5,310,206 |
| 01 Personal services (net)..... | 6,289,521 | 6,021,584 | 5,417,489 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 14,291 | 14,208 | 13,429 |
| 04 Storage of motor cars..... | 2,200 | 2,200 | 2,254 |
| 05 Communication service..... | 4,700 | 4,700 | 4,778 |
| 06 Travel expenses..... | 41,210 | 38,940 | 34,472 |
| 07 Transportation of things (service)..... | 9,000 | 9,000 | 9,392 |
| 08 Photographing, mimeographing, printing, etc..... | 14,460 | 12,240 | 7,755 |
| 10 Furnishing of heat, light, and power..... | 125 | 125 | 143 |
| 11 Rents..... | 6,625 | 6,000 | 4,374 |
| 12 Repairs and alterations..... | 1,500 | 1,500 | 1,569 |
| 13 Special and miscellaneous current expenses..... | 2,400 | 2,400 | 2,489 |
| 30 Equipment..... | 9,000 | 9,000 | 13,804 |
| Total other obligations..... | 105,511 | 100,313 | 94,459 |
| Grand total obligations..... | 6,395,032 | 6,121,897 | 5,511,948 |
| Reimbursements for work done for other Government agencies..... | —248,032 | —234,032 | —137,624 |
| Transferred to "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | | | +3,161 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | —2,792 | —1,109 |
| Net total obligations..... | 6,147,000 | 5,885,073 | 5,376,376 |
| Estimated savings and unobligated balance..... | | | 56,624 |
| Total estimate or appropriation..... | 6,147,000 | 5,885,073 | 5,433,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Meat inspection operations at packing plants under the Federal meat-inspection service..... | \$5,844,305 | \$5,659,125 | \$5,232,861 |
| 2. Determination of adulterations and other objectionable conditions in meat and meat food products by laboratory analysis..... | 88,600 | 88,600 | 86,180 |
| 3. Inspection of imported meats and meat food products..... | 29,775 | 29,775 | 28,489 |
| 4. Chemical, pathological, and zoological investigations relating to meat inspection..... | 27,320 | 27,320 | 25,685 |
| 5. Within-grade promotions—net cost (see analysis below)..... | 157,000 | 80,253 | ----- |
| 6. Meat inspection operations for other Government agencies..... | 248,032 | 236,824 | 138,733 |
| Grand total obligations..... | 6,395,032 | 6,121,897 | 5,511,948 |
| Reimbursements for work done for other Government agencies..... | —248,032 | —234,032 | —137,624 |
| Transferred to "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | | | +3,161 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | —2,792 | —1,109 |
| Net total obligations..... | 6,147,000 | 5,885,073 | 5,376,376 |
| Estimated savings and unobligated balance..... | | | 56,624 |
| Total estimate or appropriation..... | 6,147,000 | 5,885,073 | 5,433,000 |

Virus Serum Toxin Act: For carrying out the provisions of the Act approved March 4, 1913 (21 U. S. C. 151-158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous product manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals, **[\$218,712] \$223,718** (55 Stat. 417).

Estimate 1943, **\$223,718**

Appropriated 1942, **\$220,927**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal veterinarian and chief of division..... | 1 \$5,800 | 1 \$5,800 | 1 \$5,800 |
| Principal pathologist and chief of division..... | 0.5 5,800 | 0.5 5,800 | 0.5 5,800 |

| By objects | Obligations | | | |
|--|-------------------|-------------------|-------------------|--------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- Av. | Posi- Av. | Posi- Av. | Actual, 1941 |
| | tions salary | tions salary | tions salary | tions salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal veterinarian and chief of division..... | 1 \$5,800 | 1 \$5,800 | 1 \$5,800 | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior veterinarian..... | 5.5 4,782 | 5.5 4,782 | 5.5 4,782 | |
| Senior chemist..... | 1 4,800 | 1 4,800 | 1 4,800 | |
| Senior architectural engineer..... | 1 4,800 | 1 4,800 | 1 4,800 | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Veterinarian..... | 2 3,900 | 2 3,900 | 2 3,900 | |
| Zoologist..... | 0.5 3,800 | 0.5 3,800 | 0.5 3,800 | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate chemist..... | 2 3,550 | 2 3,550 | 2 3,550 | |
| Associate veterinarian..... | 1 3,200 | 1 3,200 | 1 3,200 | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant chemist..... | 1 2,600 | 1 2,600 | 1 2,600 | |
| Grade 1. Range \$2,000 to \$2,600: | | | | |
| Subprofessional service: | | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 2,800 | 1 2,800 | 1 2,800 | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 2,400 | 1 2,400 | 1 2,400 | |
| Grade 4. Range \$1,800 to \$2,160..... | 2 1,980 | 2 1,980 | 2 1,980 | |
| Grade 3. Range \$1,620 to \$1,980..... | 12 1,735 | 12 1,735 | 12 1,734 | |
| Grade 2. Range \$1,440 to \$1,800..... | 8 1,530 | 8 1,530 | 8 1,568 | |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1 1,080 | 1 1,080 | 1 1,080 | |
| Within-grade promotions—net cost (see analysis below)..... | 1.100 | | | |
| Total permanent, departmental..... | 41 110,741 | 41 109,641 | 41.5 110,933 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 1,000 | 3,954 | |
| Net permanent, departmental..... | 110,741 | 103,641 | 106,979 | |
| Temporary employees, departmental..... | | | 304 | |
| All personal services, departmental..... | 110,741 | 103,641 | 107,283 | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior veterinarian..... | 10.4 4,708 | 10.4 4,708 | 10 5,276 | |
| Senior biochemist..... | 1 4,800 | 1 4,800 | 1 4,800 | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Veterinarian..... | 13.5 3,815 | 13.5 3,815 | 13.3 3,857 | |
| Chemist..... | 1 3,800 | 1 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate veterinarian..... | 97.1 3,319 | 97.1 3,319 | 97.7 3,328 | |
| Associate chemist..... | 4 3,350 | 4 3,350 | 2 3,500 | |
| Associate laboratory inspector..... | 2 3,450 | 2 3,450 | 1 3,400 | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant veterinarian..... | 377.1 2,876 | 377.1 2,876 | 396.6 2,870 | |
| Assistant chemist..... | 5 2,840 | 5 2,840 | 2 2,800 | |
| Assistant zoologist..... | 0.5 2,600 | 0.5 2,600 | 0.3 2,600 | |
| Grade 1. Range \$2,000 to \$2,600: | | | | |
| Subprofessional service: | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | |
| Chief scientific aide..... | 1 3,000 | 1 3,000 | 1 2,967 | |
| Chief lay inspector..... | 0.7 2,800 | 0.7 2,800 | 1 2,800 | |
| Grade 7. Range \$2,300 to \$2,900..... | 35 2,700 | 35 2,700 | 21.7 2,675 | |
| Grade 6. Range \$2,000 to \$2,600..... | 717 2,128 | 717 2,128 | 751.3 2,094 | |
| Grade 5. Range \$1,800 to \$2,160..... | 364.2 1,833 | 364.2 1,833 | 348.7 1,851 | |
| Grade 4. Range \$1,620 to \$1,980..... | 623.5 1,657 | 636.5 1,657 | 333 1,681 | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Junior administrative assistant..... | 1 2,600 | 1 2,600 | 1 2,600 | |
| Grade 6. Range \$2,300 to \$2,900..... | 5 2,380 | 5 2,380 | 4.6 2,379 | |
| Grade 5. Range \$2,000 to \$2,600..... | 4.3 2,228 | 4.3 2,228 | 4 2,156 | |
| Grade 4. Range \$1,800 to \$2,160..... | 24.4 1,972 | 24.4 1,972 | 23 1,976 | |
| Grade 3. Range \$1,620 to \$1,980..... | 21.4 1,761 | 21.4 1,761 | 15.7 1,622 | |
| Grade 2. Range \$1,440 to \$1,800..... | 30.3 1,617 | 30.3 1,617 | 30 1,610 | |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 6 1,130 | 6 1,130 | 6 1,135 | |
| Within-grade promotions—net cost (see analysis below)..... | 155,900 | 80,253 | ----- | |
| Total permanent, field..... | 2,804.1 6,178,780 | 2,834.1 6,147,862 | 2,434.9 5,373,490 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 234,919 | 64,099 | |
| Net permanent, field..... | 6,178,780 | 5,912,943 | 5,309,391 | |

Salaries and Expenses, Bureau of Animal Industry—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior veterinarian | 1 | \$4,800 | 1 | \$4,800 | 1 | \$4,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate veterinarian | 1 | 3,200 | 1 | 3,200 | 0.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant veterinarian | | | | | 0.5 | 2,600 |
| Subprofessional service: | | | | | | |
| Grade 2. Range \$1,260 to \$1,620: | 1 | 1,440 | 1 | 1,440 | 1 | 1,430 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | 1.5 | 1,860 | 1.5 | 1,860 | 1.5 | 1,860 |
| Grade 2. Range \$1,440 to \$1,800: | 2 | 1,500 | 2 | 1,500 | 2 | 1,500 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,260 to \$1,620: | 0.8 | 1,120 | 0.8 | 1,120 | 0.8 | 1,120 |
| Within-grade promotions—net cost (see analysis below) | | 440 | | | | |
| Total permanent, departmental | 8.8 | 25,266 | 8.8 | 24,825 | 8.8 | 24,516 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 100 | | 247 |
| Net permanent, departmental | | 25,266 | | 24,726 | | 24,269 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior veterinarian | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate veterinarian | 12 | 3,500 | 12 | 3,500 | 11.6 | 3,497 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant veterinarian | 27.6 | 2,952 | 27.6 | 2,952 | 29.5 | 2,945 |
| Grade 1. Range \$2,000 to \$2,600: | 10 | 2,140 | 10 | 2,140 | 9 | 2,145 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | 13 | 2,115 | 13 | 2,115 | 13 | 2,100 |
| Grade 4. Range \$1,620 to \$1,980: | 1 | 1,620 | 1 | 1,620 | 0.1 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | 2 | 1,680 | 2 | 1,680 | 1.1 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800: | 1 | 1,620 | 1 | 1,620 | 1.4 | 1,620 |
| Within-grade promotions—net cost (see analysis below) | | 4,778 | | 2,215 | | |
| Total permanent, field | 67.6 | 188,548 | 67.6 | 185,985 | 66.7 | 183,060 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,000 | | 2,200 |
| Net permanent, field | | 188,548 | | 184,985 | | 180,860 |
| 01 Personal services (net) | | 213,814 | | 209,711 | | 205,129 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 1,014 | | 1,226 | | 1,093 |
| 04 Storage of motor cars | | 100 | | 100 | | 117 |
| 05 Communication service | | 700 | | 700 | | 738 |
| 06 Travel expenses | | 5,700 | | 5,700 | | 5,766 |
| 07 Transportation of things (service) | | 500 | | 500 | | 525 |
| 08 Photographing, mimeographing, etc. | | 30 | | 30 | | 44 |
| 10 Furnishing of heat, light, and power | | 10 | | 10 | | 12 |
| 11 Rents | | 1,000 | | 1,000 | | 968 |
| 12 Repairs and alterations | | 200 | | 200 | | 76 |
| 13 Special and miscellaneous current expenses | | 50 | | 50 | | 77 |
| 30 Equipment | | 600 | | 1,700 | | 246 |
| Total other obligations | | 9,904 | | 11,216 | | 9,662 |
| Grand total obligations | | 223,718 | | 220,927 | | 214,791 |
| Estimated savings and unobligated balance | | | | | | 3,921 |
| Total estimate or appropriation | | 223,718 | | 220,927 | | 218,712 |

Marketing Agreements, Hog Cholera Virus and Serum (Transfer From Salaries and Expenses, Agricultural Adjustment Administration)—

Marketing agreements with respect to hog cholera virus and serum: The sum of **[\$30,000]** \$30,708 of the appropriation made by section 12 (a) of the Agricultural Adjustment Act, approved May 12, 1933, is hereby made available during the fiscal year for which appropriations are herein made to carry into effect sections 56 to 60 inclusive, of the Act approved August 24, 1935 (7 U. S. C. 851-855), entitled "An Act to amend the Agricultural Adjustment Act, and for other purposes", including the employment of persons and means in the District of Columbia and elsewhere (55 Stat. 417).

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Veterinarian | 1 | \$3,900 | 1 | \$3,800 | 1 | \$3,800 |

Marketing Agreements, Hog Cholera Virus and Serum (Transfer From Salaries and Expenses, Agricultural Adjustment Administration)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | 1 | \$2,100 | 1 | \$2,040 | 1 | \$2,030 |
| Total permanent, departmental | 2 | 6,000 | 2 | 5,840 | 2 | 5,830 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate veterinarian | | | | | 0.4 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant veterinarian | 2 | 3,025 | 2 | 2,975 | 1 | 3,000 |
| Subprofessional service: | | | | | | |
| Grade 1. Range \$2,000 to \$2,600: | 3 | 2,296 | 3 | 2,233 | 3 | 2,197 |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Senior lay inspector | 2 | 2,150 | 2 | 2,050 | 2 | 2,050 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | 4 | 1,770 | 4 | 1,755 | 4 | 1,733 |
| Total permanent, field | 11 | 24,318 | 11 | 23,770 | 10.4 | 21,943 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 233 |
| Net permanent, field | | 24,318 | | 23,770 | | 21,710 |
| 01 Personal services (net) | | 30,318 | | 29,610 | | 27,540 |
| OTHER OBLIGATIONS | | | | | | |
| 05 Communication service | | 5 | | 5 | | 1 |
| 06 Travel expenses | | 385 | | 385 | | 176 |
| Total other obligations | | 390 | | 390 | | 177 |
| Grand total obligations | | 30,708 | | 30,000 | | 27,717 |
| Estimated savings and unobligated balance | | | | | | 2,283 |
| Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration" | | -30,708 | | -30,000 | | -30,000 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 9 \$740 | 11.5 \$1,090 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 478 | | |
| 4. Total permanent, departmental and field | 1,218 | 1,090 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 708 | 612 | |
| 6. Deduct difference between part and full fiscal year costs | 510 | 478 | |
| 7. Net additional cost (cumulative) | | | |

In all, salaries and expenses, Bureau of Animal Industry, **[\$13,972,300]** \$13,701,718.

Estimate 1943, \$13,701,718

Appropriated 1942, \$14,498,235

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|-------------------|-------------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 2,831.5 \$245,506 | 3,216.1 \$286,460 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 117,935 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 95,925 | | |
| 4. Total permanent, departmental and field | 459,366 | 286,460 | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842—Continued

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | \$52,500 | \$72,600 | ----- |
| 6. Deduct difference between part and full fiscal year costs. | 162,648 | 95,925 | ----- |
| 7. Net additional cost (cumulative) | 244,218 | 117,935 | ----- |

ERADICATION OF FOOT-AND-MOUTH AND OTHER CONTAGIOUS DISEASES OF ANIMALS

Eradication of Foot-and-Mouth and Other Contagious Diseases of Animals—

Eradication of European Fowl Pest and Similar Diseases in Poultry—

In case of an emergency arising out of the existence of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious disease of animals, which, in the opinion of the Secretary of Agriculture, threatens the livestock industry of the country, he may expend in the city of Washington or elsewhere any unexpended balances of appropriations heretofore made for this purpose, *not to exceed \$305,000*, in the arrest and eradication of any such disease, including the payment of claims growing out of past and future purchases and destruction, in cooperation with the States, of animals affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations: *Provided, That, except as hereinafter provided, all of such unexpended balances of appropriations in excess of said \$305,000 shall be covered into the surplus fund of the Treasury: Provided further, That the payment for animals hereafter purchased may be made on appraisal based on the meat, dairy, or breeding value, but in case of appraisal based on breeding value no appraisal of any animal shall exceed three times its meat or dairy value, and, except in case of an extraordinary emergency, to be determined by the Secretary of Agriculture, the payment by the United States Government for any animals shall not exceed one-half of any such appraisements: Provided further, That the sum of \$5,000 of the unexpended balance of the appropriation of \$3,500,000 contained in the Second Deficiency Appropriation Act, fiscal year 1924, approved December 5, 1924, for the eradication of the foot-and-mouth disease and other contagious or infectious diseases of animals, is hereby made available during the fiscal year for which appropriations are herein made to enable the Secretary of Agriculture to control and eradicate the European fowl pest and similar diseases in poultry (21 U. S. C. 129; 55 Stat. 418).*

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Prior year balance available in 1941 | ----- | ----- | -\$1,318,331 |
| 1941 balance available for 1942 | ----- | -\$1,318,331 | +\$1,318,331 |
| Portion of 1942 balance available for 1943 | -\$305,000 | +\$305,000 | ----- |
| 1942 balance returned to surplus fund of the Treasury in 1943 | -1,013,331 | +1,013,331 | ----- |
| Estimated unobligated balance | +1,318,331 | ----- | ----- |
| Total estimate or appropriation | ----- | ----- | ----- |

Total, Bureau of Animal Industry, [\$13,972,300] \$13,701,718, of which amount not to exceed [\$653,615] \$650,137 may be expended for departmental personal services in the District of Columbia, and [not to exceed \$109,675 shall be available] so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of one hundred eighty-nine motor-propelled [and] or horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1943, \$13,701,718 Appropriated 1942, \$14,498,235

Special Research Fund, Department of Agriculture (Bureau of Animal Industry)—

| By objects | Obligations | | | | | |
|---|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Principal animal husbandman | 2 | \$5,600 | 2 | \$5,600 | 2 | \$5,600 |
| Principal poultry husbandman | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal veterinarian | 1 | 5,600 | 1 | 5,600 | 0.5 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior veterinarian | 1 | 4,600 | 1 | 4,600 | 1.5 | 4,600 |
| Senior geneticist (poultry) | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior physiologist | 0.5 | 4,600 | 0.5 | 4,600 | 0.5 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Biologist | | | | | 1 | 3,800 |
| Biochemist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Animal husbandman | 1 | 3,800 | 1 | 3,800 | 0.5 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate animal fiber technologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate parasitologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate animal husbandman | 2 | 3,200 | 2.5 | 3,200 | 3.5 | 3,200 |
| Associate physiologist | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,200 |
| Associate protozoologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate chemist | 1 | 3,200 | 1 | 3,200 | 0.6 | 3,200 |
| Associate veterinarian | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate biologist | | | | | 1 | 3,200 |
| Associate geneticist (poultry) | 2 | 3,200 | 2 | 3,200 | 1.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,600 |
| Assistant physiologist | 0.4 | 2,600 | 0.4 | 2,600 | 0.4 | 2,600 |
| Assistant veterinarian | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 7 | 2,071 | 7.5 | 2,067 | 7.7 | 2,074 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | 3 | 1,840 | 3 | 1,840 | 3 | 1,840 |
| Grade 4. Range \$1,620 to \$1,980: | 2 | 1,620 | 2.5 | 1,620 | 2.6 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800: | 4.3 | 1,446 | 4.8 | 1,444 | 7.1 | 1,442 |
| Grade 2. Range \$1,260 to \$1,620: | | | 1 | 1,260 | 1 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380: | 1 | 1,020 | 1 | 1,020 | 0.4 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | 2 | 1,830 | 2 | 1,830 | 2 | 1,821 |
| Grade 3. Range \$1,620 to \$1,980: | 2 | 1,620 | 2 | 1,620 | 1.3 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800: | 2 | 1,440 | 2 | 1,440 | 2.9 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620: | 3 | 1,280 | 3 | 1,280 | 2 | 1,290 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300: | 1 | 1,860 | 1 | 1,860 | 1 | 1,860 |
| Grade 3. Range \$1,200 to \$1,500: | 1 | 1,200 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | 3.2 | 1,100 | 3.2 | 1,100 | 0.9 | 1,080 |
| Ungraded employees | 15.3 | 1,030 | 15.3 | 1,030 | 13 | 1,029 |
| Unclassified employees: | | | | | | |
| Skilled laborer | 2 | 900 | 2 | 900 | 2 | 900 |
| Within-grade promotions—net cost (See analysis below) | | | | 1,702 | | |
| Total permanent, field | 69.7 | | 72.7 | | 69.3 | |
| | | 147,994 | | 155,086 | | 151,301 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 600 | | 5,128 |
| Net permanent, field | | 147,994 | | 154,486 | | 146,173 |
| Temporary employees, field | | 75,370 | | 75,470 | | 93,792 |
| All personal services, field | | 223,364 | | 229,956 | | 239,965 |
| Deduct subsistence and quarters furnished | | 1,390 | | 1,390 | | 1,476 |
| 01 Personal services (net) | | 221,974 | | 228,566 | | 238,489 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 47,045 | | 44,291 | | 49,307 |
| 04 Storage of motor cars | | 85 | | 85 | | 70 |
| 05 Communication service | | 595 | | 595 | | 597 |
| 06 Travel expenses | | 7,090 | | 7,090 | | 7,990 |
| 07 Transportation of things (service) | | 1,410 | | 1,560 | | 1,840 |
| 08 Photographing, mimeographing, printing, etc. | | 290 | | 300 | | 249 |
| 10 Furnishing of heat, light, and power | | 3,910 | | 3,960 | | 4,544 |
| 11 Other rents | | 453 | | 453 | | 1,475 |
| 12 Repairs and alterations | | 1,985 | | 2,060 | | 1,982 |
| 13 Special and miscellaneous current expenses | | 1,170 | | 1,270 | | 6,168 |
| 30 Equipment | | 6,693 | | 12,138 | | 14,477 |
| 31 Land and interests in land | | 2,560 | | 5,726 | | 7,000 |
| 32 Structural and nonstructural improvements | | 9,000 | | 5,868 | | 20,264 |
| Total other obligations | | 82,286 | | 85,396 | | 115,963 |
| Grand total obligations | | 304,260 | | 313,962 | | 354,452 |
| Estimated savings and unobligated balance. Allotted from "Special research fund, Department of Agriculture" | | -304,260 | | -313,962 | | -359,460 |
| Total estimate or appropriation | | | | | | |

Special Research Fund, Department of Agriculture (Bureau of Animal Industry)—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Special research projects..... | \$37,260 | \$45,260 | \$92,212 |
| 2. Special research laboratories in major agricultural regions..... | 267,000 | 267,000 | 262,240 |
| 3. Within-grade promotions—net cost (see analysis below)..... | | 1,702 | |
| Grand total obligations..... | 304,260 | 313,962 | 354,452 |
| Estimated savings and unobligated balance. Allotted from "Special research fund, Department of Agriculture"..... | —304,260 | —313,962 | —359,460 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 39.5 \$3,146 | 26.4 \$2,790 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 1,702 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 748 | | |
| 4. Total permanent, field..... | 5,596 | 2,790 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 3,780 | 340 | |
| 6. Deduct difference between part and full fiscal year costs..... | 1,816 | 748 | |
| 7. Net additional cost (cumulative)..... | | 1,702 | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

BUREAU OF ANIMAL INDUSTRY

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Animal husbandry..... | 2 | \$1,350 | 2 | \$200 | \$1,150 | 5 | \$1,995 | Travel by officials of experiment stations at Brooksville, Fla.; Dubois, Idaho; Middlebury, Vt.; Miles City, Mont.; Jeanerette, La.; and Beltsville, Md.; in surrounding territory and carrying visiting scientists to the more remote parts of the stations. |
| Diseases of animals..... | | | | | | 2 | 570 | Travel in vicinity of Salina, Utah, making investigations of the growth of poisonous plants and of the losses of animals due to consumption of poisonous plants; at Ames, Iowa, transporting employees to outlying farms for conducting investigations in hog cholera. |
| Eradicating tuberculosis and Bang's disease..... | 147 | 99,225 | 147 | 14,700 | 84,525 | 477 | 177,840 | Travel to farms by veterinary inspectors in 44 States and Puerto Rico in connection with eradication of tuberculosis and Bang's disease in livestock. |
| Eradicating cattle ticks..... | 13 | 8,775 | 13 | 1,300 | 7,475 | 41 | 15,390 | Travel to farms, premises, and dipping vats by veterinary inspectors in Alabama, Arkansas, Louisiana, Florida, Mississippi, Texas, and Puerto Rico in connection with eradication of cattle ticks. |
| Hog-cholera control..... | 5 | 3,375 | 5 | 500 | 2,875 | 15 | 5,700 | Travel to farms and premises by veterinary inspectors in 14 States in connection with the eradication of hog cholera. |
| Inspection and quarantine..... | 14 | 9,450 | 14 | 1,400 | 8,050 | 31 | 12,825 | Travel to farms, ranches, and other premises by Bureau inspectors in 24 States in connection with eradication of scabies. |
| Meat inspection..... | 8 | 5,400 | 8 | 800 | 4,600 | 27 | 9,975 | Travel to abattoirs and meat-packing plants in 19 States in connection with the enforcement of the Federal meat inspection law. |
| Virus-Serum-Toxin Act..... | | | | | | 2 | 570 | Travel to establishments producing anti-hog-cholera serum and other products in Kansas and Iowa. |
| Total..... | 189 | 127,575 | 189 | 18,900 | 108,675 | 600 | 224,865 | |

BUREAU OF DAIRY INDUSTRY

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Dairy Industry—

For carrying out the provisions of the Act approved May 29, 1924 (7 U. S. C. 401-404), establishing a Bureau of Dairying, for salaries in the city of Washington and elsewhere, and for all other necessary expenses, as follows: (5 U. S. C. 511, 512—establishing Department of Agriculture; 7 U. S. C. 401-404—establishing Bureau of Dairy Industry (the foregoing citations apply to all appropriation items under the bureau); 55 Stat. 418).

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of the Chief of Bureau and other personal services in the District of Columbia, \$75,400 (55 Stat. 418).

NOTE.—Appropriation under above head transferred to and consolidated under "Salaries and expenses, Bureau of Dairy Industry."

Dairy investigations Salaries and expenses: For conducting necessary expenses, including not to exceed \$397,400 for personal services in the District of Columbia, of the Bureau of Dairy Industry in carrying out the provisions of the act of May 29, 1924 (7 U. S. C. 401-404), including investigations, experiments, and demonstra-

tions in dairy industry, cooperative investigations of the dairy industry in the various States, [and] inspection of renovated-butter factories, [including] repairs to buildings, and not to exceed \$5,000 for the construction of buildings, [\$655,905] \$764,757 (7 U. S. C. 385, 385a, 421-422a; 26 U. S. C. 990-997 (b); 41 Stat. 730; 55 Stat. 418).

Annual appropriation, general account:

Estimate 1943, \$764,757 Appropriated 1942, * \$738,477

* Includes \$75,400 appropriated under "General administrative expenses," transferred to and consolidated under the above title.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Professional service: | tions | salary | tions | salary | tions | salary |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Chief of Bureau..... | 1 | \$8,500 | 1 | \$8,500 | 1 | \$8,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Assistant Chief of Bureau..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal bacteriologist..... | 1 | 6,400 | 1 | 6,400 | 1 | 6,400 |
| Principal dairy cattle breeding specialist..... | 1 | 6,000 | 1 | 6,000 | 1 | 6,000 |

Salaries and Expenses, Bureau of Dairy Industry—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Chief, section of information..... | 1 | \$4,600 | 1 | \$4,600 | 1 | \$4,600 |
| Senior agricultural economist..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior chemist..... | 3 | 5,200 | 3 | 5,200 | 3 | 5,200 |
| Senior dairy husbandman..... | 7 | 4,857 | 7 | 4,857 | 7 | 4,857 |
| Senior dairy manufacturing specialist..... | 1 | 5,400 | 1 | 5,400 | 1.1 | 5,258 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Dairy manufacturing specialist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Market-milk specialist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate bacteriologist..... | 4 | 3,375 | 4 | 3,375 | 4 | 3,375 |
| Associate chemist..... | 7 | 3,271 | 7 | 3,271 | 7 | 3,258 |
| Associate dairy husbandman..... | 1 | 3,500 | 1 | 3,500 | 2.3 | 3,623 |
| Associate dairy engineer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Associate dairy technologist..... | 1 | 3,200 | 1 | 3,200 | | |
| Associate dairy manufacturing specialist..... | 2 | 3,600 | 2 | 3,600 | 2.8 | 3,476 |
| Associate market-milk specialist..... | 2 | 3,500 | 2 | 3,500 | 2 | 3,500 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant architect..... | | | 0.5 | 3,100 | 1 | 3,100 |
| Assistant chemist..... | 3 | 2,733 | 3 | 2,733 | 3 | 2,733 |
| Assistant engineer..... | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Assistant dairy manufacturing specialist..... | 3 | 2,867 | 3 | 2,867 | 2 | 3,000 |
| Assistant market-milk specialist..... | 1 | 2,900 | 0.6 | 2,900 | 0.4 | 2,900 |
| Grade 1. Range \$2,000 to \$2,600: | 3 | 2,333 | 3 | 2,333 | 3 | 2,333 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 4. Range \$1,620 to \$1,980: | 1 | 2,040 | 1 | 2,040 | 1 | 2,040 |
| Grade 3. Range \$1,440 to \$1,800: | 4 | 1,455 | 4 | 1,455 | 3.4 | 1,454 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 3 | 2,633 | 3 | 2,633 | 2.3 | 2,672 |
| Grade 5. Range \$2,000 to \$2,600: | 6 | 2,133 | 6 | 2,133 | 6 | 2,116 |
| Grade 4. Range \$1,800 to \$2,160: | 17 | 1,892 | 17 | 1,892 | 16.9 | 1,893 |
| Grade 3. Range \$1,620 to \$1,980: | 26 | 1,674 | 26 | 1,674 | 25.7 | 1,671 |
| Grade 2. Range \$1,440 to \$1,800: | 54 | 1,461 | 25.6 | 1,488 | 23.3 | 1,492 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | 0.3 | 1,440 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,620: | | | | | 0.6 | 1,500 |
| Grade 3. Range \$1,200 to \$1,500: | 2 | 1,380 | 2 | 1,380 | 2 | 1,371 |
| Grade 2. Range \$1,080 to \$1,380: | 6 | 1,120 | 6 | 1,120 | 6 | 1,117 |
| Within-grade promotions—net cost (see analysis below) | | 9,500 | | 5,565 | | |
| Total permanent, departmental..... | 169 | 399,000 | 140.7 | 354,659 | 138.1 | 346,366 |
| Deduct: | | | | | | |
| Delay in filling new positions..... | | 1,600 | | | | |
| Delays and lapses, fiscal years 1942, 1941..... | | | | 2,100 | | 3,460 |
| Net permanent, departmental..... | | 397,400 | | 352,559 | | 342,906 |
| Temporary employees, departmental..... | | | | 500 | | 929 |
| All personal services, departmental..... | | 397,400 | | 353,059 | | 343,835 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal physiologist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist..... | 1 | 5,200 | 1 | 5,200 | 1 | 5,200 |
| Senior dairy husbandman..... | 1 | 5,000 | 1 | 5,000 | 0.4 | 5,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Dairy husbandman..... | 1 | 4,400 | 1 | 4,400 | 1 | 4,400 |
| Dairy manufacturing specialist..... | 1 | 4,600 | 1 | 4,600 | 0.9 | 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist..... | 2 | 3,350 | 2 | 3,350 | 2 | 3,350 |
| Associate dairy husbandman..... | 3 | 3,566 | 3 | 3,566 | 2.2 | 3,450 |
| Associate dairy manufacturing specialist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate veterinarian..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist..... | 2 | 2,650 | 2 | 2,650 | 2.4 | 2,750 |
| Assistant dairy husbandman..... | 6 | 2,900 | 6 | 2,900 | 6 | 2,875 |
| Assistant dairy manufacturing specialist..... | | | | | 0.1 | 3,000 |
| Grade 1. Range \$2,000 to \$2,600: | 2 | 2,100 | 3 | 2,167 | 2.5 | 2,235 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | 2 | 1,800 | 2 | 1,800 | 0.7 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | 2 | 1,620 | 2 | 1,620 | 0.5 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800: | 5 | 1,452 | 5 | 1,452 | 3.6 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620: | 5 | 1,260 | 5 | 1,260 | 2.9 | 1,290 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | 2 | 1,980 | 2 | 1,980 | 2 | 1,970 |
| Grade 3. Range \$1,620 to \$1,980: | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800: | 1 | 1,440 | 1 | 1,440 | 0.5 | 1,440 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860: | 11 | 1,598 | 11 | 1,598 | 6.1 | 1,677 |
| Grade 4. Range \$1,320 to \$1,620: | 15 | 1,332 | 15 | 1,332 | 4.4 | 1,370 |

Salaries and Expenses, Bureau of Dairy Industry—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Custodial service—Continued. | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 7 | \$1,200 | 7 | \$1,200 | 22.5 | \$1,281 |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | 3.4 | 1,149 |
| Grade 1. Range \$600 to \$840..... | 1 | 720 | 1 | 720 | 3.1 | 800 |
| Cooperatives, unclassified, and per diems: | | | | | | |
| Cooperatives and unclassified. Range \$810 to \$3,000..... | 26 | 1,359 | 34 | 1,239 | 22.9 | 1,336 |
| Per diem and per hour. Range \$0.25 per hour to \$4.00 per diem..... | 5 | 532 | 5 | 532 | 5 | 797 |
| Within-grade promotions—net cost (see analysis below)..... | | 3,257 | | 1,607 | | |
| Total permanent, field..... | 105 | 190,857 | 114 | 198,287 | 100.1 | 175,049 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,200 | | 1,680 |
| Net permanent, field..... | | 190,857 | | 197,087 | | 173,369 |
| Temporary employees, field..... | | 1,000 | | 1,000 | | 8,179 |
| All personal services, field..... | | 191,857 | | 198,087 | | 181,548 |
| Total, departmental and field..... | | 589,257 | | 551,146 | | 525,383 |
| Deduct subsistence and quarters furnished..... | | 2,670 | | 3,336 | | 3,055 |
| 01 Personal services (net)..... | | 586,587 | | 547,810 | | 522,328 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 76,000 | | 80,390 | | 81,721 |
| 05 Communication service..... | | 2,900 | | 2,975 | | 3,013 |
| 06 Travel expenses..... | | 8,400 | | 8,600 | | 9,327 |
| 07 Transportation of things (service)..... | | 1,300 | | 1,500 | | 1,514 |
| 08 Photographing and duplicating work..... | | 1,600 | | 1,625 | | 1,828 |
| 10 Heat, light, and power..... | | 8,000 | | 8,900 | | 8,905 |
| 11 Rents..... | | 6,000 | | 6,000 | | 5,450 |
| 12 Repairs and alterations..... | | 11,200 | | 8,905 | | 8,994 |
| 13 Special and miscellaneous current expenses..... | | 44,000 | | 46,615 | | 46,533 |
| 30 Equipment..... | | 18,770 | | 25,157 | | 31,909 |
| 32 Structural and nonstructural improvements..... | | | | | | 4,725 |
| Total other obligations..... | | 178,170 | | 190,667 | | 203,917 |
| Grand total obligations..... | | 764,757 | | 738,477 | | 726,245 |
| Estimated savings and unobligated balance..... | | | | | | 5,060 |
| Total estimate or appropriation..... | | 764,757 | | 738,477 | | 731,305 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Investigations of milk and butterfat production of dairy cows..... | | \$482,240 | | \$460,045 | | \$476,363 |
| 2. Market-milk investigations..... | | 32,070 | | 32,070 | | 28,405 |
| 3. Investigations of the utilization of milk in the manufacture of milk products..... | | 163,790 | | 163,790 | | 146,221 |
| 4. General administration and business service..... | | 73,900 | | 75,400 | | 75,256 |
| 5. Within-grade promotions—net cost (see analysis below)..... | | 12,757 | | 7,172 | | |
| Grand total obligations..... | | 764,757 | | 738,477 | | 726,245 |
| Estimated savings and unobligated balance..... | | | | | | 5,060 |
| Total estimate or appropriation..... | | 764,757 | | 738,477 | | 731,305 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 134 \$9,940 | 120 \$11,490 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 7,172 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 3,835 | | |
| 4. Total permanent, departmental and field..... | 20,947 | 11,490 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 2,250 | 483 | |
| 6. Deduct difference between part and full fiscal year costs..... | 5,940 | 3,835 | |
| 7. Net additional cost (cumulative)..... | 12,757 | 7,172 | |

Special Research Fund, Department of Agriculture (Bureau of Dairy Industry)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For special dairy cattle and dairy products research</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Pcsi- tions | Av. salary |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist..... | 1 | \$4,600 | 1 | \$4,600 | 0.5 | \$4,600 |
| Senior dairy husbandman..... | | | | | 0.6 | 5,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate dairy technologist..... | | | | | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist..... | 2 | 2,600 | 2 | 2,600 | 2 | 2,600 |
| Total permanent, departmental..... | 3 | 9,800 | 3 | 9,800 | 4.1 | 13,604 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior physiologist..... | | | | | 0.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Endocrinologist..... | 1 | 3,800 | 1 | 3,800 | 0.7 | 3,800 |
| Dairy husbandman..... | | | 1 | 3,800 | 0.2 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate dairy husbandman..... | | | | | 0.6 | 3,200 |
| Associate histologist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant physiologist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,000 | 2 | 2,000 | 1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,620 | 2 | 1,620 | 1.1 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | 0.9 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620..... | 2 | 1,350 | 2 | 1,350 | 2.3 | 1,340 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 1 | 1,500 | 1 | 1,500 | 0.3 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680..... | 5 | 1,320 | 5 | 1,320 | 1.5 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | | | | | 3.9 | 1,264 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 330 | | |
| Total permanent, field..... | 16 | 30,280 | 18 | 36,410 | 15.6 | 30,129 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,320 | | 1,683 |
| Net permanent, field..... | | 30,280 | | 34,090 | | 28,446 |
| Temporary employees, field..... | | | | 1,880 | | 1,352 |
| All personal services, field..... | | 30,280 | | 35,970 | | 29,798 |
| 01 Personal services (net)..... | | 40,080 | | 45,770 | | 43,402 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 9,955 | | 10,720 | | 14,774 |
| 06 Travel expenses..... | | 130 | | 255 | | 624 |
| 07 Transportation of things (service)..... | | 15 | | 20 | | 490 |
| 12 Repairs and alterations..... | | 100 | | 125 | | 144 |
| 13 Special and miscellaneous current ex- penses..... | | 200 | | 200 | | 3,657 |
| 30 Equipment..... | | 2,540 | | 2,540 | | 9,904 |
| Total other obligations..... | | 12,940 | | 13,860 | | 29,593 |
| Grand total obligations..... | | 53,020 | | 59,630 | | 72,995 |
| Estimated savings and unobligated balance. Allotted from "Special research fund, De- partment of Agriculture"..... | | -53,020 | | -59,630 | | -73,980 |
| Total estimate or appropriation..... | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. The importance of butterfat and other fats in nutrition..... | | \$7,740 | | \$7,740 | | \$7,940 |
| 2. Physiology of reproduction..... | | 13,780 | | 13,780 | | 15,916 |

Special Research Fund, Department of Agriculture (Bureau of Dairy Industry)—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 3. Dietary constituents, especially the components of alfalfa and pasture grasses in relation to the hormone regulating reproduction and lactation..... | \$1,000 | \$4,000 | \$4,362 |
| 4. Input as related to output in farming..... | | | 6,150 |
| 5. Cross-breeding investigations with dairy cattle..... | 20,000 | 20,000 | 19,910 |
| 6. The nature and interrelationships of the proteins of milk..... | 7,500 | 7,500 | 9,807 |
| 7. The study of artificial insemination in relation to dairy cattle breeding..... | | 6,280 | 8,910 |
| 8. Within-grade promotions—net cost (see analysis below)..... | | 330 | |
| Grand total obligations..... | 53,020 | 59,630 | 72,995 |
| Estimated savings and unobligated balance. Allotted from "Special research fund, Department of Agriculture"..... | -53,020 | -59,630 | -73,980 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 18 \$1,320 | 6 \$480 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 330 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 150 | | |
| 4. Total permanent, departmental and field..... | 1,800 | 480 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1,110 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 690 | 150 | |
| 7. Net additional cost (cumulative)..... | | 330 | |

Emergency Relief, Agriculture, Dairy Industry, Federal Non-Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For coding, indexing, tabulating, checking, and completing a genealogical and production record of animals in the dairy-herd improvement program</i> | | | |
| 01 Personal services (temporary employees)..... | | | \$33,963 |
| Estimated savings and unobligated balance. Received by transfer from "Emergency relief, Work Projects Administration"..... | | | 2,071 |
| Total estimate or appropriation..... | | | -36,034 |

【Total, salaries and expenses, Bureau of Dairy Industry, \$731,305, of which amount not to exceed \$349,160 may be expended for personal services in the District of Columbia.】

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1948, as required by 5 U. S. C. 78

BUREAU OF DAIRY INDUSTRY

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Salaries and expenses, Bureau of Dairy Industry. | | | | | | 4 | \$500 | For use of officials of the Bureau located in the field for official travel to towns adjacent to official stations to purchase supplies, to farms in vicinity of stations to inspect cooperative experiments, and to factories for cheese-introduction work. |

BUREAU OF PLANT INDUSTRY

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Plant Industry—

For the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, grasses, forage, drug, medicinal, poisonous, fiber, and other plants and plant industries, and of soils and soil-plant relationships, in cooperation with other branches of the Department, the State experiment stations, and practical farmers; for the erection of necessary farm buildings: *Provided*, That the cost of any building erected, except head houses connecting greenhouses, shall not exceed \$2,500; and for the employment of persons and means in the city of Washington and elsewhere required for the investigations, experiments, and demonstrations herein authorized, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture, 524—establishing the Bureau of Plant Industry (the foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 55 Stat. 419):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [\$209,942] \$213,710 (55 Stat. 419).

Estimate 1943, \$213,710

Appropriated 1942, \$212,755

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Chief of Bureau..... | 1 | \$8,000 | 1 | \$8,000 | 1 | \$8,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief of Bureau..... | 1 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal research writer..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Editor..... | 1 | 3,800 | 1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate editor..... | 1 | 3,200 | 1 | 3,200 | | |
| Associate librarian..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 1. Range \$2,000 to \$2,600..... | 4 | 2,175 | 4 | 2,175 | 4 | 2,152 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 2 | 1,620 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,560 | 1 | 1,560 | 1 | 1,560 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer..... | 1 | 6,000 | 1 | 6,000 | 1 | 6,000 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 1 | 4,600 | 1 | 4,600 | 0.1 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Assistant to the chief..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Editor..... | | | | | 1 | 3,800 |
| Senior administrative assistant..... | 2 | 3,550 | 2 | 3,550 | 2 | 3,550 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor..... | 1 | 2,700 | 1 | 2,700 | 2 | 2,750 |
| Junior administrative assistant..... | 5 | 2,960 | 5 | 2,960 | 5.3 | 2,920 |
| Grade 6. Range \$2,300 to \$2,900..... | 4 | 2,550 | 4 | 2,550 | 4 | 2,536 |
| Grade 5. Range \$2,000 to \$2,600..... | 7 | 2,286 | 7 | 2,286 | 7 | 2,286 |
| Grade 4. Range \$1,800 to \$2,160..... | 19 | 1,908 | 19 | 1,908 | 16.7 | 1,919 |
| Grade 3. Range \$1,620 to \$1,980..... | 18 | 1,700 | 18 | 1,700 | 19.6 | 1,712 |
| Grade 2. Range \$1,440 to \$1,800..... | 4 | 1,650 | 6 | 1,608 | 6.8 | 1,549 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | 0.2 | 1,260 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 7 | 1,440 | 7 | 1,440 | 7 | 1,440 |
| Grade 2. Range \$1,080 to \$1,380..... | 4 | 1,170 | 4 | 1,170 | 3.8 | 1,160 |
| Junior office laborer (char- woman, part-time)..... | 2 | 470 | 3 | 470 | 2.9 | 470 |
| Within-grade promotions—net cost (see analysis below)..... | | 5,710 | | 2,813 | | |
| Total permanent, departmental..... | 89 | 204,790 | 92 | 205,333 | 91.4 | 198,560 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,000 | | 2,474 |
| Net permanent, departmental..... | | 204,790 | | 203,333 | | 196,086 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Temporary employees, field..... | | | | | | 222 |
| 01 Personal services (net)..... | | 204,790 | | 203,333 | | 196,308 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 2,000 | | 2,000 | | 2,463 |
| 05 Communication service..... | | 1,125 | | 1,125 | | 1,131 |
| 06 Travel expenses..... | | 1,550 | | 1,550 | | 2,280 |
| 07 Transportation of things (service)..... | | 272 | | 272 | | 408 |
| 08 Photographic, duplicating, steno- graphic work, etc..... | | 1,000 | | 1,000 | | 1,444 |
| 11 Rents..... | | 350 | | 350 | | 360 |
| 12 Repairs and alterations..... | | 575 | | 575 | | 797 |
| 13 Special and miscellaneous current ex- penses..... | | 150 | | 150 | | 163 |
| 30 Equipment..... | | 1,898 | | 2,400 | | 3,199 |
| Total other obligations..... | | 8,920 | | 9,422 | | 12,245 |
| Grand total obligations..... | | 213,710 | | 212,755 | | 208,553 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Estimated savings and unobligated balance..... | | | \$1,389 |
| Total estimate or appropriation..... | \$213,710 | \$212,755 | 209,942 |

Arlington Farm: For continuing the maintenance of a general experiment farm and agricultural station on the Arlington estate, in the State of Virginia and in the vicinity of Beltsville, Maryland, in accordance with the provisions of the Act of Congress approved April 18, 1900 (31 Stat. 135, 136), as amended by the Act of October 9, 1940 [(Public, Numbered 812), \$49,414] (54 Stat. 1030-1057), \$51,109 (55 Stat. 419).

Estimate 1943, \$51,109

Appropriated 1942, \$50,314

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior horticulturist..... | 1 | \$5,200 | 1 | \$5,200 | 1 | \$5,200 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 1 | 2,500 | 1 | 2,500 | 1 | 2,500 |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,350 | 2 | 2,350 | 2.2 | 2,333 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,800 | 1 | 1,800 | 2 | 1,771 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,440 | 1 | 1,440 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- ant..... | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 2,100 | 1 | 2,100 | 1 | 2,100 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300..... | 1 | 1,980 | 1 | 1,980 | 1.4 | 1,922 |
| Grade 6. Range \$1,680 to \$2,040..... | 2 | 1,680 | 2 | 1,680 | 1 | 2,040 |
| Grade 3. Range \$1,200 to \$1,500..... | 5 | 1,200 | 4.8 | 1,200 | 4.9 | 1,237 |
| Grade 2. Range \$1,080 to \$1,380..... | | | 0.4 | 1,080 | 0.9 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,695 | | 900 | | |
| Total permanent, field..... | 17 | 35,455 | 17.2 | 34,790 | 17.4 | 34,936 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 430 | | 856 |
| Net permanent, field..... | | 35,455 | | 34,360 | | 34,080 |
| Temporary employees, field..... | | | | 2,380 | | 15,400 |
| All personal services, field..... | | 35,455 | | 36,740 | | 49,480 |
| Deduct subsistence and quarters furnished..... | | 760 | | 760 | | 760 |
| 01 Personal services (net)..... | | 34,695 | | 35,980 | | 48,720 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 9,554 | | 10,244 | | 10,151 |
| 05 Telephone service..... | | 400 | | 470 | | 765 |
| 06 Travel expenses..... | | 10 | | 10 | | |
| 07 Transportation of things (service)..... | | 50 | | 50 | | 65 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | 400 | | 560 | | 1,649 |
| 12 Repairs and alterations..... | | 1,000 | | 1,000 | | 967 |
| 30 Equipment..... | | 5,000 | | 5,000 | | 6,010 |
| Total other obligations..... | | 16,414 | | 17,334 | | 19,607 |
| Grand total obligations..... | | 51,109 | | 53,314 | | 68,327 |
| Reimbursement for work done for other bureaus or agencies..... | | | | —3,000 | | —19,195 |
| Net total obligations..... | | 51,109 | | 50,314 | | 49,132 |
| Estimated savings and unobligated balance..... | | | | | | 282 |
| Total estimate or appropriation..... | | 51,109 | | 50,314 | | 49,414 |

Removal and Reestablishment of Arlington Farm, Virginia (Transfer to Agriculture) (Bureau of Plant Industry)—

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant construction engi- neer..... | 1 | \$2,600 | 1 | \$2,600 | 0.2 | \$2,600 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | | | | | 0.3 | 1,500 |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | 1.4 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 10 | 1,080 | 7.5 | 1,080 | 1.7 | 1,080 |

Removal and Reestablishment of Arlington Farm, Virginia (Transfer to Agriculture) (Bureau of Plant Industry)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Per diem and other unclassified employees: | | | | | | |
| Laborer..... | 1 | \$1,020 | 1 | \$1,020 | 0.5 | \$1,020 |
| Total permanent, field..... | 13 | 15,620 | 10.5 | 12,920 | 4.1 | 4,934 |
| Temporary employees, field..... | | 110,680 | | 154,656 | | 14,921 |
| All personal services, field..... | | 126,300 | | 167,576 | | 19,855 |
| Deduct subsistence and quarters furnished..... | | | | | | 35 |
| 01 Personal services (net)..... | | 126,300 | | 167,576 | | 19,820 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 3,800 | | 1,825 | | 4,739 |
| 05 Communication service..... | | | | | | 7 |
| 07 Transportation of things (service)..... | | 2,100 | | 3,100 | | 145 |
| 08 Photographing, and making photos and prints..... | | | | | | 10 |
| 09 Advertising and publication of notices (service)..... | | 250 | | 450 | | 181 |
| 12 Repairs and alterations..... | | 1,700 | | 2,700 | | 1,580 |
| 13 Special and miscellaneous current expenses..... | | 100 | | 100 | | 620 |
| 30 Equipment..... | | 24,512 | | 12,500 | | |
| 31 Land and interests in land..... | | | | 5,800 | | 172,553 |
| 32 Structures and parts..... | | 104,824 | | 1,214,440 | | 916,268 |
| Total other obligations..... | | 137,286 | | 1,240,915 | | 1,096,103 |
| Grand total obligations..... | | 263,586 | | 1,408,491 | | 1,115,923 |
| Allotted to: | | | | | | |
| Bureau of Agricultural Chemistry and Engineering..... | | | | | | +266,000 |
| Bureau of Entomology and Plant Quarantine..... | | | | | | +82,000 |
| Transferred to— | | | | | | |
| “Salaries, Office of Secretary of Agriculture”..... | | +23,190 | | +30,283 | | +5,118 |
| “Miscellaneous expenses, Department of Agriculture”..... | | +2,310 | | +2,947 | | +152 |
| 1941 unobligated balance available in 1942..... | | | | -1,730,807 | | +1,730,807 |
| 1942 unobligated balance available in 1943..... | | -289,086 | | +289,086 | | |
| Received by transfer from “Removal and reestablishment of Arlington Farm, War Department”..... | | | | | | -3,200,000 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 11 \$740 | | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, field..... | 740 | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 330 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 410 | | |
| 7. Net additional cost (cumulative)..... | | | |

Cereal crops and diseases: For the investigation and improvement of cereals, including corn, and methods of cereal production and for the study and control of cereal diseases, for the investigation of the cultivation and breeding of flax for seed purposes, including a study of flax diseases, for the investigation and improvement of broomcorn and methods of broomcorn production, and for determining the distribution of weeds and means for their control, **[\$576,600]** \$558,160, of which **[\$40,000]** \$37,685 shall be available for investigations concerning the control and eradication of white-top, bindweed, and other noxious weeds (55 Stat. 419).

Estimate 1943, \$558,160

Appropriated 1942, \$580,478

| By objects | Obligations | | | | | |
|------------------------------------|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant Chief of Bureau..... | 1 | \$7,000 | 1 | \$7,000 | 1 | \$7,000 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service—Continued. | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agronomist..... | 3 | \$5,867 | 3 | \$5,867 | 3 | \$5,867 |
| Principal botanist..... | | | 0.2 | 6,000 | 1 | 6,000 |
| Principal pathologist..... | 2 | 5,700 | 2 | 5,700 | 2 | 5,604 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agronomist..... | 6 | 4,800 | 6 | 4,800 | 6 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agronomist..... | 4 | 4,100 | 4 | 4,100 | 4 | 4,100 |
| Botanist..... | 1 | 4,400 | 1 | 4,400 | 1 | 4,400 |
| Pathologist..... | 2 | 4,100 | 2 | 4,100 | 1.8 | 4,116 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agronomist..... | 1 | 3,600 | 1.2 | 3,700 | 2 | 3,700 |
| Associate baking technologist..... | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Associate botanist..... | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Associate mycologist..... | 0.6 | 3,300 | 0.6 | 3,300 | 0.6 | 3,300 |
| Associate pathologist..... | | | | | 0.2 | 3,800 |
| Associate physiologist..... | 0.5 | 3,800 | 0.5 | 3,800 | 0.5 | 3,800 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant botanist..... | 1 | 3,100 | 1 | 3,100 | 1 | 3,100 |
| Assistant chemist..... | | | | | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,100 | 4 | 2,025 | 3.1 | 2,060 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,200 | 1 | 2,200 | 1 | 2,200 |
| Grade 4. Range \$1,620 to \$1,980..... | | | | | 0.1 | 1,680 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,600 | 2 | 2,600 | 2 | 2,600 |
| Grade 4. Range \$1,800 to \$2,160..... | 6 | 2,070 | 6 | 2,070 | 5 | 2,058 |
| Grade 3. Range \$1,620 to \$1,980..... | 11 | 1,746 | 12 | 1,746 | 11.6 | 1,736 |
| Grade 2. Range \$1,440 to \$1,800..... | 2 | 1,440 | 2 | 1,440 | 1.2 | 1,458 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,140 | 3 | 1,140 | 2.2 | 1,105 |
| Within-grade promotions—net cost (see analysis below)..... | | 4,150 | | 2,428 | | |
| Total permanent, departmental..... | 50.1 | 164,075 | 56.5 | 175,975 | 55.3 | 176,979 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,892 | | 2,394 |
| Net permanent, departmental..... | | 164,075 | | 173,083 | | 174,585 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | 0.2 | 5,600 |
| Principal geneticist..... | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | 0.7 | 5,000 |
| Senior pathologist..... | 1 | 5,000 | 1 | 5,000 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agronomist..... | 7 | 4,086 | 7 | 4,086 | 7 | 4,086 |
| Cytologist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Geneticist..... | | | | | 0.2 | 3,800 |
| Pathologist..... | 5 | 4,000 | 5 | 4,000 | 5 | 3,960 |
| Physiologist..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Plant physiologist..... | | | | | 0.2 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agronomist..... | 12.4 | 3,339 | 12.4 | 3,339 | 12.5 | 3,282 |
| Associate geneticist..... | 1 | 3,200 | 1 | 3,200 | | |
| Associate pathologist..... | 8 | 3,425 | 8 | 3,425 | 8 | 3,425 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agronomist..... | 16 | 2,800 | 17 | 2,788 | 15.6 | 2,815 |
| Assistant chemist..... | 2 | 2,600 | 2 | 2,600 | 1.1 | 2,600 |
| Assistant pathologist..... | 5 | 2,780 | 5 | 2,780 | 4.7 | 2,796 |
| Assistant physiologist..... | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Assistant technologist..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | 2 | 2,000 | 3 | 2,000 | 2 | 2,120 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 1,860 | 1 | 1,860 | 0.2 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | 3 | 1,680 | 3 | 1,680 | 1.2 | 1,860 |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,740 | 1 | 1,740 | 1.9 | 1,726 |
| Grade 3. Range \$1,440 to \$1,800..... | | | | | 1 | 1,740 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 0.2 | 2,100 | 0.2 | 2,100 | 0.2 | 2,100 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | 1 | 1,440 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 2 | 1,530 | 2 | 1,530 | 2 | 1,550 |
| Per diem and other unclassified employees: | | | | | | |
| Agent..... | 45 | 1,479 | 47 | 1,467 | 42 | 1,570 |
| Clerk..... | 1 | 120 | 1 | 120 | 3 | 235 |
| Laborer..... | 9 | 953 | 9 | 953 | 12 | 980 |
| Within-grade promotions—net cost (see analysis below)..... | | 4,010 | | 1,450 | | |
| Total permanent, field..... | 126.6 | 300,155 | 130.6 | 304,595 | 125.7 | 291,758 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,850 | | 3,150 |
| Net permanent, field..... | | 300,155 | | 301,745 | | 288,608 |
| Temporary employees, field..... | | 28,880 | | 38,000 | | 35,261 |
| All personal services, field..... | | 329,035 | | 339,745 | | 323,869 |
| Total, departmental and field..... | | 493,110 | | 512,828 | | 498,454 |
| Deduct subsistence and quarters furnished..... | | 620 | | 620 | | 640 |
| 01 Personal services (net)..... | | 492,490 | | 512,208 | | 497,814 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 19,800 | | 20,800 | | 17,956 |
| 05 Communication service..... | | 1,800 | | 1,800 | | 1,800 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 06 Travel expenses..... | \$19,000 | \$20,000 | \$19,650 |
| 07 Transportation of things (service)..... | 5,000 | 5,000 | 5,200 |
| 08 Photographing, duplicating, stenographic work, etc..... | 600 | 600 | 600 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 6,000 | 6,000 | 4,770 |
| 11 Other rents..... | 500 | 500 | 480 |
| 12 Repairs and alterations..... | 4,420 | 4,670 | 4,160 |
| 13 Special and miscellaneous current expenses..... | 1,900 | 1,900 | 2,408 |
| 30 Equipment..... | 6,650 | 7,000 | 6,114 |
| Total other obligations..... | 65,670 | 68,270 | 63,138 |
| Grand total obligations..... | 558,160 | 580,478 | 560,952 |
| Reimbursement for work done for other bureaus or agencies..... | | | -588 |
| Net total obligations..... | 558,160 | 580,478 | 560,364 |
| Estimated savings and unobligated balance..... | | | 4,636 |
| Total estimate or appropriation..... | 558,160 | 580,478 | 565,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Barley investigations..... | \$56,129 | \$60,109 | \$60,000 |
| 2. Corn investigations..... | 139,796 | 144,561 | 143,100 |
| 3. Seed flax investigations..... | 26,093 | 30,513 | 21,200 |
| 4. Sorghum investigations..... | 23,759 | 24,534 | 24,500 |
| 5. Oat investigations..... | 38,974 | 39,559 | 39,414 |
| 6. Rice investigations..... | 41,503 | 43,098 | 42,000 |
| 7. Wheat investigations..... | 186,061 | 194,226 | 190,700 |
| 8. Weed investigations..... | 37,685 | 40,000 | 39,450 |
| 9. Within-grade promotions—net cost (see analysis below)..... | 8,160 | 3,878 | |
| 10. Work done for other bureaus or agencies..... | | | 588 |
| Grand total obligations..... | 558,160 | 580,478 | 560,952 |
| Reimbursement for work done for other bureaus or agencies..... | | | -588 |
| Net total obligations..... | 558,160 | 580,478 | 560,364 |
| Estimated savings and unobligated balance..... | | | 4,636 |
| Total estimate or appropriation..... | 558,160 | 580,478 | 565,000 |

Cotton and other fiber crops and diseases: For investigation of the production of cotton and other fiber crops, including the improvement by cultural methods, breeding, and selection, fiber yield and quality, cotton soil-fertility, and the control of diseases, [\$443,535] \$430,820, of which sum not less than \$14,700 shall be used for experimenting in Sea Island cotton, including its hybridization with other varieties (55 Stat. 419).

Estimate 1943, \$430,820

Appropriated 1942, \$446,160

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Assistant Chief of Bureau..... | 1 \$6,500 | 1 \$6,500 | 0.1 \$6,500 |
| Head pathologist in charge..... | 1 6,500 | 1 6,500 | 1 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal agronomist..... | 1 5,600 | 1 5,600 | 1 5,600 |
| Principal pathologist..... | 1 5,600 | 1 5,600 | 0.4 5,600 |
| Principal physiologist..... | 1 5,800 | 1 5,800 | 1 5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior agronomist..... | 1.7 5,000 | 1.7 5,000 | 1.2 5,000 |
| Senior biochemist..... | 1 5,000 | 1 5,000 | 1 5,000 |
| Senior pathologist..... | 1 5,000 | 1 5,000 | 0.6 5,000 |
| Senior technologist..... | 1 5,000 | 1 5,000 | 1 5,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Agronomist..... | 1 4,000 | 1 4,000 | 1 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate agronomist..... | 1 3,600 | 1 3,600 | 1 3,600 |
| Associate cotton technologist..... | 2 3,200 | 3 3,233 | 3 3,233 |
| Associate mycologist..... | 0.4 3,300 | 0.4 3,300 | 0.4 3,300 |
| Associate physiologist..... | 1 3,600 | 1 3,600 | 1 3,600 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant cotton technologist..... | 1 2,600 | 1 2,600 | 1 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | |
| Subprofessional service: | 2 2,050 | 2 2,050 | 2 2,050 |
| Grade 4. Range \$1,620 to \$1,980: | | | |
| Grade 3. Range \$1,440 to \$1,800: | 4 1,650 | 4.5 1,640 | 3 1,658 |
| Clerical, administrative, and fiscal service: | 3 1,440 | 5 1,440 | 6 1,440 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 1 3,200 | 1 3,200 | 1 3,200 |
| Grade 5. Range \$2,000 to \$2,600: | | | |
| Grade 4. Range \$1,800 to \$2,160: | 3 2,400 | 3 2,400 | 3 2,338 |
| Grade 3. Range \$1,620 to \$1,980: | 7 1,920 | 7 1,920 | 7 1,920 |
| Grade 2. Range \$1,440 to \$1,800: | 12 1,660 | 12.5 1,660 | 11.6 1,650 |
| | 5.7 1,447 | 6.7 1,447 | 5.3 1,507 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | \$1,110 | 2 | \$1,110 | 2 | \$1,116 |
| Junior office laborer (char- woman, part-time)..... | 2 | 470 | 2 | 470 | 1 | 470 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,090 | | | | |
| Total permanent, departmental..... | 55.8 | 134,705 | 60.8 | 142,852 | 56.6 | 135,330 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,277 | | 3,217 |
| Net permanent, departmental..... | | 134,705 | | 140,575 | | 132,113 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agronomist..... | 3.2 | 4,625 | 3.2 | 4,625 | 3.2 | 4,625 |
| Senior pathologist..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior plant physiologist..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agronomist..... | 2 | 4,000 | 2 | 4,000 | 2 | 4,000 |
| Cytologist..... | 0.5 | 3,800 | 0.5 | 3,800 | 0.5 | 3,800 |
| Geneticist..... | 0.8 | 3,800 | 0.8 | 3,800 | 0.8 | 3,800 |
| Pathologist..... | 1 | 3,800 | 1 | 3,800 | 0.3 | 3,800 |
| Physiologist..... | 1 | 3,800 | 1 | 3,800 | 0.3 | 3,800 |
| Soil technologist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Technologist..... | 1 | 4,000 | 1 | 4,000 | 1 | 3,808 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agronomist..... | 10 | 3,360 | 10 | 3,360 | 7.4 | 3,416 |
| Associate cotton technologist..... | | | | | 0.1 | 3,200 |
| Associate cytologist..... | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Associate pathologist..... | 0.6 | 3,200 | 0.6 | 3,200 | 1.3 | 3,317 |
| Associate physiologist..... | | | | | 0.7 | 3,400 |
| Associate soil technologist..... | 1 | 3,400 | 1 | 3,400 | 1 | 3,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agronomist..... | 2 | 2,800 | 2 | 2,800 | 2.8 | 2,855 |
| Assistant chemist..... | 2 | 2,850 | 2 | 2,850 | 2 | 2,804 |
| Assistant pathologist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 10 | 2,020 | 11 | 2,018 | 8.8 | 2,013 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aid..... | | | | | 1.9 | 3,105 |
| Grade 6. Range \$2,000 to \$2,600: | 3 | 2,067 | 3 | 2,067 | 3 | 2,067 |
| Grade 5. Range \$1,800 to \$2,160: | 2 | 1,800 | 2 | 1,800 | 3.6 | 1,808 |
| Grade 4. Range \$1,620 to \$1,980: | 4 | 1,710 | 5 | 1,716 | 6 | 1,740 |
| Grade 3. Range \$1,440 to \$1,800: | 3 | 1,440 | 2.3 | 1,440 | 1.4 | 1,468 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800: | 6 | 1,480 | 6 | 1,480 | 5 | 1,500 |
| Per diem and other unclassified employees: | | | | | | |
| Agent..... | 47 | 1,227 | 48 | 1,243 | 46.9 | 1,247 |
| Clerk..... | 3 | 540 | 3 | 540 | 3.6 | 540 |
| Laborer..... | 15 | 838 | 15 | 838 | 15 | 895 |
| Within-grade promotions—net cost (see analysis below)..... | | 4,730 | | 2,625 | | |
| Total permanent, field..... | 123.1 | 235,682 | 125.4 | 238,262 | 123.6 | 232,641 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,620 | | 4,763 |
| Net permanent, field..... | | 235,682 | | 235,642 | | 227,878 |
| Temporary employees, field..... | | 5,553 | | 8,173 | | 15,166 |
| All personal services, field..... | | 241,235 | | 243,815 | | 243,044 |
| Total, departmental and field..... | | 375,940 | | 384,390 | | 375,157 |
| Deduct subsistence and quarters furnished..... | | 3,192 | | 3,192 | | 3,670 |
| 01 Personal services (net)..... | | 372,748 | | 381,198 | | 371,487 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 13,385 | | 14,130 | | 14,335 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | | 800 | | 800 | | 868 |
| 05 Communication service..... | | 1,400 | | 1,400 | | 1,428 |
| 06 Travel expenses..... | | 14,650 | | 16,150 | | 17,422 |
| 07 Transportation of things (service)..... | | 4,600 | | 4,600 | | 4,794 |
| 08 Photographing, duplicating, steno- graphic work, etc..... | | 180 | | 180 | | 187 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | 2,800 | | 2,800 | | 2,844 |
| 11 Rents..... | | 1,837 | | 1,837 | | 1,837 |
| 12 Repairs and alterations..... | | 4,405 | | 6,300 | | 6,396 |
| 13 Special and miscellaneous current ex- penses..... | | 2,700 | | 2,700 | | 2,708 |
| 30 Equipment..... | | 11,315 | | 14,065 | | 15,648 |
| 32 Other structures..... | | | | | | 335 |
| Total other obligations..... | | 58,072 | | 64,962 | | 68,802 |
| Grand total obligations..... | | 430,820 | | 446,160 | | 440,289 |
| Reimbursement for work done for other bureaus or agencies..... | | | | | | -368 |
| Net total obligations..... | | 430,820 | | 446,160 | | 439,921 |
| Estimated savings and unobligated balance..... | | | | | | 3,614 |
| Total estimate or appropriation..... | | 430,820 | | 446,160 | | 443,535 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Cotton investigations (production, improvement, and diseases)..... | \$407, 713 | \$425, 248 | \$422, 044 |
| 2. Fiber plants other than cotton, investigations of..... | 17, 287 | 18, 287 | 17, 877 |
| 3. Within-grade promotions—net cost (see analysis below)..... | 5, 820 | 2, 625 | ----- |
| 4. Work done for other bureaus or agencies..... | ----- | ----- | 368 |
| Grand total obligations..... | 430, 820 | 446, 160 | 440, 289 |
| Reimbursement for work done for other bureaus or agencies..... | ----- | ----- | -368 |
| Net total obligations..... | 430, 820 | 446, 160 | 439, 921 |
| Estimated savings and unobligated balance..... | ----- | ----- | 3, 614 |
| Total estimate or appropriation..... | 430, 820 | 446, 160 | 443, 535 |

Drug and related plants: For the investigation, testing, and improvement of plants yielding drugs, spices, poisons, oils, and related products and byproducts, **[\$48,500] \$65,890 (55 Stat. 419, 749).**

Estimate 1943, **\$65,890**

Appropriated 1942, **\$65,620**

* Includes \$17,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal plant anatomist..... | 1 | \$5, 600 | 1 | \$5, 600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior biochemist..... | 1 | 5, 000 | 1 | 5, 000 |
| Senior pharmacologist (consultant)..... | ----- | ----- | 0.5 | 4, 600 |
| Senior plant anatomist..... | ----- | ----- | ----- | 1 4, 600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate agronomist..... | 2 | 3, 200 | 0.3 | 3, 200 |
| Associate biochemist..... | 1 | 3, 400 | 1 | 3, 400 |
| Associate botanist..... | 1 | 3, 200 | 0.6 | 3, 200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant biochemist..... | 1 | 3, 000 | 1 | 3, 000 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2, 500 | 1 | 2, 500 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 3 | 1, 880 | 3 | 1, 880 |
| Custodial service: | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1, 260 | 1 | 1, 260 |
| Grade 2. Range \$1,080 to \$1,380..... | ----- | ----- | ----- | 1.2 1, 121 |
| Per diem and other unclassified employees: | | | | |
| Agent..... | 3 | 3, 013 | 2.5 | 2, 856 |
| Within-grade promotions—net cost (see analysis below)..... | ----- | 390 | ----- | 120 |
| Total permanent, field..... | 15 | 45, 430 | 12.9 | 38, 760 |
| Temporary employees, field..... | ----- | 8, 550 | ----- | 9, 650 |
| 01 Personal services (net)..... | ----- | 53, 980 | ----- | 48, 410 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | ----- | 1, 390 | ----- | 2, 090 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | ----- | 15 | ----- | 15 |
| 05 Communication service..... | ----- | 290 | ----- | 290 |
| 06 Travel expenses..... | ----- | 4, 738 | ----- | 4, 738 |
| 07 Transportation of things (service)..... | ----- | 655 | ----- | 1, 055 |
| 08 Photographing, duplicating, stenographic work, etc..... | ----- | 235 | ----- | 235 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | ----- | 1, 001 | ----- | 1, 001 |
| 11 Rents..... | ----- | 431 | ----- | 431 |
| 12 Repairs and alterations..... | ----- | 364 | ----- | 364 |
| 13 Special and miscellaneous current expenses..... | ----- | 259 | ----- | 259 |
| 30 Equipment..... | ----- | 2, 428 | ----- | 3, 728 |
| 32 Structures and parts..... | ----- | 104 | ----- | 3, 004 |
| Total other obligations..... | ----- | 11, 910 | ----- | 17, 210 |
| Grand total obligations..... | ----- | 65, 890 | ----- | 65, 620 |
| Estimated savings and unobligated balance..... | ----- | ----- | ----- | 43, 492 |
| Total estimate or appropriation..... | ----- | 65, 890 | ----- | 65, 620 |
| BY PROJECTS OR FUNCTIONS | | | | |
| 1. Drug, oil, insecticide, tannin, flavoring, and related plant investigations..... | ----- | \$54, 555 | ----- | \$54, 555 |
| 2. Hop production and disease investigations..... | ----- | 10, 945 | ----- | 10, 945 |
| 3. Within-grade promotions—net cost (see analysis below)..... | ----- | 390 | ----- | 120 |
| Grand total obligations..... | ----- | 65, 890 | ----- | 65, 620 |
| Estimated savings and unobligated balance..... | ----- | ----- | ----- | 43, 492 |
| Total estimate or appropriation..... | ----- | 65, 890 | ----- | 65, 620 |

Dry-land agriculture: For the investigation and improvement of methods of crop production under subhumid, semiarid, or dry-land conditions, **[\$229,228] \$221,560: Provided,** That no part of this appropriation shall be used for the establishment of any new field station (55 Stat. 419).

Estimate 1943, **\$221,560**

Appropriated 1942, **\$229,943**

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Assistant chief of Bureau..... | 0.1 | \$6, 500 | 0.1 | \$6, 500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal agronomist..... | ----- | ----- | ----- | 0.8 \$5, 600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior agronomist..... | ----- | ----- | ----- | 1.7 4, 820 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | ----- | ----- | ----- | 0.7 2, 900 |
| Grade 4. Range \$1,800 to \$2,160..... | ----- | ----- | ----- | 0.9 2, 002 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1, 620 | 1 | 1, 620 |
| Grade 2. Range \$1,440 to \$1,800..... | ----- | ----- | ----- | 0.4 1, 478 |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | ----- | ----- | ----- | 1 1, 116 |
| Junior office laborer (charwoman, part-time)..... | ----- | ----- | ----- | 0.8 470 |
| Within-grade promotions—net cost (see analysis below)..... | ----- | 15 | ----- | ----- |
| Total permanent, departmental..... | 1.1 | 2, 177 | 1.1 | 2, 162 |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal argiculturist..... | 1 | 6, 000 | 1 | 6, 000 |
| Principal agronomist..... | 1 | 5, 600 | 1 | 5, 600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior agronomist..... | 2 | 4, 800 | 2 | 4, 800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate agronomist..... | 13.5 | 3, 659 | 14.5 | 3, 640 |
| Associate horticulturist..... | 2 | 3, 700 | 2 | 3, 700 |
| Associate silviculturist..... | 2 | 3, 350 | 2 | 3, 350 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant agronomist..... | 2 | 2, 850 | 2 | 2, 850 |
| Grade 1. Range \$2,000 to \$2,600..... | 2 | 2, 250 | 3 | 2, 200 |
| Subprofessional service: | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 1 | 2, 800 | 1 | 2, 800 |
| Grade 5. Range \$1,800 to \$2,160..... | 0.8 | 1, 860 | 0.8 | 1, 860 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1, 560 | 0.3 | 1, 560 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2, 900 | 1 | 2, 900 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2, 000 | 1 | 2, 000 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1, 980 | 1 | 1, 980 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1, 800 | 2 | 1, 838 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1, 440 | 1 | 1, 440 |
| Custodial service: | | | | |
| Grade 4. Range \$1,320 to \$1,680..... | 1 | 1, 620 | 1 | 1, 620 |
| Per diem and other unclassified employees: | | | | |
| Agent..... | 5 | 2, 224 | 6 | 2, 253 |
| Clerk..... | 2 | 540 | 2 | 540 |
| Laborer..... | 29 | 1, 125 | 29 | 1, 125 |
| Within-grade promotions—net cost (see analysis below)..... | ----- | 1, 545 | ----- | 715 |
| Total permanent, field..... | 71.3 | 160, 695 | 73.6 | 166, 670 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | ----- | ----- | ----- | 1, 100 |
| Net permanent, field..... | ----- | 160, 695 | ----- | 165, 570 |
| Temporary employees, field..... | ----- | 19, 032 | ----- | 20, 432 |
| All personal services, field..... | ----- | 179, 727 | ----- | 186, 002 |
| Total, departmental and field..... | ----- | 181, 904 | ----- | 188, 164 |
| Deduct subsistence and quarters furnished..... | ----- | 4, 400 | ----- | 4, 460 |
| 01 Personal services (net)..... | ----- | 177, 504 | ----- | 183, 704 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | ----- | 16, 502 | ----- | 18, 585 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | ----- | 40 | ----- | 40 |
| 05 Communication service..... | ----- | 785 | ----- | 785 |
| 06 Travel expenses..... | ----- | 2, 825 | ----- | 2, 925 |
| 07 Transportation of things (service)..... | ----- | 900 | ----- | 900 |
| 08 Photographing, duplicating, stenographic work, etc..... | ----- | 170 | ----- | 170 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | ----- | 3, 675 | ----- | 3, 675 |
| 11 Rent of buildings and structures..... | ----- | 9 | ----- | 9 |
| 12 Repairs and alterations..... | ----- | 10, 500 | ----- | 10, 500 |
| 13 Special and miscellaneous current expenses..... | ----- | 1, 465 | ----- | 1, 465 |
| 30 Equipment..... | ----- | 6, 800 | ----- | 6, 800 |
| 32 Nonstructural improvements..... | ----- | 385 | ----- | 385 |
| Total other obligations..... | ----- | 44, 056 | ----- | 46, 239 |
| Grand total obligations..... | ----- | 221, 560 | ----- | 229, 943 |
| Reimbursement for work done for other bureaus or agencies..... | ----- | ----- | ----- | -137 |
| Net total obligations..... | ----- | 221, 560 | ----- | 229, 943 |
| Estimated savings and unobligated balance..... | ----- | ----- | ----- | 224, 217 |
| Total estimate or appropriation..... | ----- | 221, 560 | ----- | 229, 943 |

Forage crops and diseases: For the investigation and improvement of forage crops, including grasses, alfalfas, clovers, soybeans, lespedezas, vetches, cowpeas, field peas, and miscellaneous legumes; for the investigation of green-manure crops and cover crops; for investigations looking to the improvement of pastures; and for the investigation of forage-crop diseases and methods of control, [\$304,000] \$294,500 (55 Stat. 419).

Estimate 1943, \$294,500

Appropriated 1942, \$306,130

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head agronomist in charge..... | 1 | \$6,500 | 1 | \$6,500 | 1 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agronomist..... | 1 | 5,600 | 1 | 5,600 | 0.5 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agronomist..... | 3 | 4,867 | 3 | 4,867 | 3.7 | 4,790 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agronomist..... | 1 | 4,400 | 1 | 4,400 | 1 | 4,400 |
| Pathologist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant botanist..... | 2 | 2,900 | 2 | 2,900 | 2 | 2,854 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,300 | 2 | 2,300 | 2 | 2,254 |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Grade 2. Range \$1,260 to \$1,620..... | | | | | 0.5 | 1,440 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- ant..... | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Grade 5. Range \$2,000 to \$2,600..... | 2.5 | 2,280 | 2.5 | 2,280 | 2.5 | 2,228 |
| Grade 4. Range \$1,800 to \$2,160..... | 3 | 1,980 | 3 | 1,980 | 4.3 | 1,990 |
| Grade 3. Range \$1,620 to \$1,980..... | 12.4 | 1,720 | 12.4 | 1,720 | 9.3 | 1,688 |
| Grade 2. Range \$1,440 to \$1,800..... | 3 | 1,440 | 4.5 | 1,440 | 4.3 | 1,455 |
| Grade 1. Range \$1,260 to \$1,620..... | 2 | 1,260 | 2 | 1,260 | 1 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 0.1 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 2,280 | | 1,405 | | |
| Total permanent, departmental..... | 36.9 | 93,075 | 38.4 | 94,360 | 35.2 | 88,464 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,160 | | 1,535 |
| Net permanent, departmental..... | | 93,075 | | 92,200 | | 86,929 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior pathologist..... | 2 | 4,900 | 2 | 4,900 | 2 | 4,900 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agronomist..... | 3 | 3,933 | 3 | 3,933 | 3 | 3,933 |
| Geneticist..... | 0.9 | 3,800 | 0.9 | 3,800 | 0.9 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agronomist..... | 8.6 | 3,314 | 8.6 | 3,314 | 6.5 | 3,749 |
| Associate geneticist..... | 2 | 3,200 | 2 | 3,200 | 1.8 | 3,224 |
| Associate pathologist..... | 3 | 3,233 | 3 | 3,233 | 3 | 3,233 |
| Associate physiologist..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agronomist..... | 9 | 2,811 | 9 | 2,811 | 9 | 2,811 |
| Assistant chemist..... | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Assistant physiologist..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | 2 | 2,000 | 2 | 2,000 | 2 | 2,050 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,000 | 2 | 2,000 | 0.1 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | | | | | 0.1 | 1,860 |
| Grade 3. Range \$1,440 to \$1,800..... | 3 | 1,460 | 3 | 1,460 | 3 | 1,480 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 2 | 1,260 | 2 | 1,260 | 2 | 1,230 |
| Per diem and other unclassified employees: | | | | | | |
| Agent..... | 21 | 1,290 | 23 | 1,338 | 24 | 1,331 |
| Clerk..... | | | | | 4 | 540 |
| Within-grade promotions—net cost (see analysis below)..... | | 2,220 | | 725 | | |
| Total permanent, field..... | 61.5 | 148,180 | 63.5 | 150,365 | 64.4 | 144,706 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,300 | | 1,672 |
| Net permanent, field..... | | 148,180 | | 149,065 | | 143,034 |
| Temporary employees, field..... | | 11,181 | | 21,550 | | 31,355 |
| All personal services, field..... | | 159,361 | | 170,615 | | 174,389 |
| Total, departmental and field..... | | 252,436 | | 262,815 | | 261,318 |
| Deduct subsistence and quarters furnished..... | | 460 | | 460 | | 511 |
| 01 Personal services (net)..... | | 251,976 | | 262,355 | | 260,807 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 12,905 | | 13,105 | | 12,105 |
| 05 Communication service..... | | 808 | | 808 | | 808 |
| 06 Travel expenses..... | | 8,948 | | 9,648 | | 9,648 |
| 07 Transportation of things (service)..... | | 2,519 | | 2,419 | | 2,419 |
| 08 Photographing, duplicating, steno- graphic work, etc..... | | 520 | | 520 | | 520 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | 1,735 | | 1,735 | | 1,735 |
| 11 Rents..... | | 581 | | 932 | | 932 |
| 12 Repairs and alterations..... | | 2,009 | | 2,009 | | 2,000 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 13 Special and miscellaneous current ex- | | | |
| penses..... | \$791 | \$791 | \$791 |
| 30 Equipment..... | 11,478 | 11,578 | 5,473 |
| 32 Other structures..... | 230 | 230 | 230 |
| Total other obligations..... | 42,524 | 43,775 | 36,670 |
| Grand total obligations..... | 294,500 | 306,130 | 297,477 |
| Estimated savings and unobligated balance..... | | | 2,523 |
| Total estimate or appropriation..... | 294,500 | 306,130 | 300,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Alfalfa investigations..... | \$56,948 | \$59,773 | \$59,173 |
| 2. Clover investigations..... | 25,421 | 26,821 | 26,625 |
| 3. Soybean investigations..... | 16,821 | 17,572 | 17,404 |
| 4. Lespedeza, cowpea, and miscellaneous | | | |
| legume investigations..... | 35,002 | 36,302 | 35,947 |
| 5. Grass investigations..... | 155,808 | 163,527 | 158,328 |
| 6. Within-grade promotions—net cost (see | | | |
| analysis below)..... | 4,500 | 2,130 | |
| Grand total obligations..... | 294,500 | 306,130 | 297,477 |
| Estimated savings and unobligated balance..... | | | 2,523 |
| Total estimate or appropriation..... | 294,500 | 306,130 | 300,000 |

Forest pathology: For the investigation of diseases of forest and [ornamental] shade trees and [shrubs] forest products, including a study of the nature and habits of the parasitic [fungi causing the chestnut-tree bark disease, the white-pine blister rust, and other epidemic tree] fungi, bacteria, viruses, and other causes of such diseases, for the purpose of [discovering new] developing methods of control and [applying methods of] eradication [or control already discovered, and including \$110,969 for investigations of diseases of forest trees and forest products, under section 3 of the Act approved May 22, 1928 (16 U. S. C. 581b), \$255,000] and determining their application, \$243,460 (16 U. S. C. 581b; 55 Stat. 419-420).

Estimate 1943, \$243,460

Appropriated 1942, \$256,835

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: Principal pathologist----- | 3 | \$5,800 | 3 | \$5,800 | 2 | \$5,900 |
| Grade 5. Range \$4,600 to \$5,400: Senior pathologist----- | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Grade 3. Range \$3,200 to \$3,800: Associate mycologist----- | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate pathologist----- | 3 | 3,200 | 3 | 3,200 | 2.3 | 3,449 |
| Grade 2. Range \$2,600 to \$3,200: Assistant pathologist----- | 1 | 2,700 | 1.5 | 2,733 | 2 | 2,750 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900----- | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 3. Range \$1,440 to \$1,800----- | 1 | 1,500 | 1 | 1,500 | 1 | 1,500 |
| Grade 2. Range \$1,260 to \$1,620----- | | | | | 0.8 | 1,380 |
| Grade 1. Range \$1,020 to \$1,380----- | 1 | 1,200 | 1 | 1,200 | 1 | 1,140 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600----- | 1 | 2,000 | 1 | 2,000 | 1.9 | 2,358 |
| Grade 4. Range \$1,800 to \$2,160----- | 3 | 1,940 | 3 | 1,940 | 2 | 1,863 |
| Grade 3. Range \$1,620 to \$1,980----- | 6 | 1,750 | 7 | 1,750 | 6.3 | 1,753 |
| Grade 2. Range \$1,440 to \$1,800----- | 3 | 1,450 | 3 | 1,450 | 2.4 | 1,450 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380----- | 1 | 1,140 | 1 | 1,140 | 1 | 1,140 |
| Within-grade promotions—net cost (see analysis below)----- | | 510 | | | | |
| Total permanent, departmental----- | 26 | 67,220 | 27.5 | 69,810 | 25.7 | 63,367 |
| Deduct delays and lapses, fiscal years 1942, 1941----- | | | | 1,700 | | 1,160 |
| Net permanent, departmental----- | | 67,220 | | 68,110 | | 62,207 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: Principal pathologist----- | | | | | 0.1 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: Senior pathologist----- | 4 | 4,800 | 4 | 4,800 | 4 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: Pathologist----- | 5 | 3,920 | 5 | 3,920 | 4.4 | 3,950 |
| Grade 3. Range \$3,200 to \$3,800: Associate pathologist----- | 7 | 3,271 | 8 | 3,275 | 6 | 3,309 |
| Grade 2. Range \$2,600 to \$3,200: Assistant biochemist----- | | | | | 0.2 | 2,600 |
| Assistant conservationist----- | | | 0.2 | 2,600 | 0.1 | 2,600 |
| Assistant pathologist----- | 10 | 2,730 | 10 | 2,730 | 11.5 | 2,756 |
| Grade 1. Range \$2,000 to \$2,600----- | 3 | 2,033 | 3 | 2,033 | 1.8 | 2,000 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | |
| Subprofessional service: | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | \$1,980 | 1 | \$1,980 |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,620 | 2 | 1,620 |
| Grade 1. Range \$1,020 to \$1,380..... | 1 | 1,020 | 1 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,710 | 2 | 1,710 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | 2 | 1,440 |
| Per diem and other unclassified employees: | | | | |
| Agent..... | 6 | 2,192 | 7 | 2,250 |
| Within-grade promotions—net cost (see analysis below)..... | | 2,950 | | 1,835 |
| Total permanent, field..... | 42 | 122,050 | 45.2 | 128,635 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,000 |
| Net permanent, field..... | | 122,050 | | 115,898 |
| Temporary employees, field..... | | 4,450 | | 13,384 |
| All personal services, field..... | | 126,500 | | 136,895 |
| 01 Personal services (net)..... | | 193,720 | | 205,005 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | | 10,220 | | 10,700 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | | 700 | | 700 |
| 05 Communication service..... | | 1,560 | | 1,560 |
| 06 Travel expenses..... | | 18,350 | | 19,200 |
| 07 Transportation of things (service)..... | | 1,850 | | 1,900 |
| 08 Photographing, duplicating, stenographic work, etc..... | | 450 | | 450 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | 1,350 | | 1,350 |
| 11 Rents..... | | 265 | | 265 |
| 12 Repairs and alterations..... | | 1,650 | | 1,800 |
| 13 Special and miscellaneous current expenses..... | | 5,200 | | 5,200 |
| 30 Equipment..... | | 8,145 | | 8,705 |
| Total other obligations..... | | 49,740 | | 51,830 |
| Grand total obligations..... | | 243,460 | | 256,835 |
| Reimbursement for work done for other bureaus or agencies..... | | | | -393 |
| Net total obligations..... | | 243,460 | | 256,835 |
| Estimated savings and unobligated balance..... | | | | 3,516 |
| Total estimate or appropriation..... | | 243,460 | | 256,835 |
| BY PROJECTS OR FUNCTIONS | | | | |
| 1. Diseases of pine and other coniferous forest trees and forest products..... | | \$104,504 | | \$109,460 |
| 2. Diseases of elm, chestnut, and other broadleaf trees..... | | 135,496 | | 145,540 |
| 3. Within-grade promotions—net cost (see analysis below)..... | | 3,460 | | 1,835 |
| 4. Work done for other bureaus or agencies..... | | | | 393 |
| Grand total obligations..... | | 243,460 | | 256,835 |
| Reimbursement for work done for other bureaus or agencies..... | | | | -393 |
| Net total obligations..... | | 243,460 | | 256,835 |
| Estimated savings and unobligated balance..... | | | | 3,516 |
| Total estimate or appropriation..... | | 243,460 | | 256,835 |

Fruit and vegetable crops and diseases: For investigation and control of diseases, for improvement of methods of culture, propagation, breeding, selection, and related activities concerned with the production of fruits, nuts, vegetables, ornamentals, and related plants, for investigation of methods of harvesting, packing, shipping, storing and utilizing these products, and for studies of the physiological and related changes of such products during processes of marketing and while in commercial storage, [\$1,441,362] \$1,368,410 (55 Stat. 420).

Estimate 1943, \$1,368,410

Appropriated 1942, \$1,449,227

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: Assistant Chief of Bureau..... | | | | 0.1 \$6,500 |
| Grade 5. Range \$4,600 to \$5,400: Senior pathologist..... | 1 | \$4,600 | 1 | \$4,600 |
| Grade 3. Range \$3,200 to \$3,800: Associate pathologist..... | 1 | 3,300 | 1 | 3,300 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | |
| Professional service—Continued. | | | | |
| Grade 2. Range \$2,600 to \$3,200: Assistant librarian..... | 1 | \$3,200 | 1 | \$3,200 |
| Grade 1. Range \$2,000 to \$2,600: Clerical, administrative, and fiscal service: | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 2.5 | 2,000 | 2.5 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | | | | 0.3 1,920 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,650 | 2 | 1,650 |
| Grade 2. Range \$1,440 to \$1,800..... | 2 | 1,440 | 2 | 1,440 |
| Within-grade promotions—net cost (see analysis below)..... | | 280 | | |
| Total permanent, departmental..... | 10.5 | 25,160 | 10.5 | 24,880 |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: Head horticulturist..... | 1 | 6,500 | 0.7 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: Principal horticulturist..... | 5 | 5,800 | 4.3 | 5,791 |
| Principal olericulturist..... | 1 | 6,000 | 1 | 6,000 |
| Principal pathologist..... | 2 | 5,700 | 2.8 | 5,796 |
| Principal physiologist..... | 2 | 5,800 | 2 | 5,800 |
| Principal plant physiologist..... | 1 | 6,000 | 1 | 6,000 |
| Principal pomologist..... | 2 | 5,600 | 1.3 | 5,500 |
| Grade 5. Range \$4,600 to \$5,400: Senior bacteriologist..... | 1 | 5,000 | 1 | 5,000 |
| Senior biochemist..... | 1 | 5,000 | 1 | 5,000 |
| Senior geneticist..... | 2 | 4,800 | 2 | 4,800 |
| Senior horticulturist..... | 4 | 4,700 | 4 | 4,700 |
| Senior olericulturist..... | 1 | 4,600 | 1 | 4,600 |
| Senior pathologist..... | 13 | 4,800 | 14 | 4,786 |
| Senior physiologist..... | 3 | 4,800 | 3 | 4,800 |
| Senior pomologist..... | 4 | 4,950 | 4 | 4,950 |
| Grade 4. Range \$3,800 to \$4,600: Biochemist..... | 1 | 3,800 | 1 | 3,800 |
| Botanist..... | | | | 0.5 4,200 |
| Geneticist..... | 1 | 3,800 | 1 | 3,800 |
| Horticulturist..... | 4 | 4,250 | 5.3 | 4,680 |
| Olericulturist..... | | | | 0.6 4,000 |
| Pathologist..... | 9 | 4,022 | 9 | 4,022 |
| Physiologist..... | 10 | 4,020 | 10 | 4,020 |
| Plant pathologist..... | 1 | 3,800 | 1 | 3,800 |
| Pomologist..... | 5 | 3,960 | 5 | 3,960 |
| Grade 3. Range \$3,200 to \$3,800: Associate biochemist..... | 1 | 3,500 | 1 | 3,500 |
| Associate botanist..... | 1 | 3,500 | 1 | 3,500 |
| Associate chemist..... | 1 | 3,200 | 1 | 3,200 |
| Associate cytologist..... | 2 | 3,300 | 2 | 3,300 |
| Associate floriculturist..... | 1 | 3,300 | 1 | 3,300 |
| Associate horticulturist..... | 4.4 | 3,465 | 4.4 | 3,465 |
| Associate pathologist..... | 14 | 3,479 | 16 | 3,444 |
| Associate physiologist..... | 7.3 | 3,329 | 8.3 | 3,337 |
| Associate plant pathologist..... | 1 | 3,200 | 1 | 3,200 |
| Associate pomologist..... | 10 | 3,358 | 10 | 3,358 |
| Associate soil technologist..... | 5 | 3,320 | 5 | 3,320 |
| Botanical artist..... | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant biochemist..... | 2 | 2,650 | 2 | 2,650 |
| Assistant chemist..... | 2 | 2,800 | 2 | 2,800 |
| Assistant cytologist..... | 1 | 2,700 | 1 | 2,700 |
| Assistant geneticist..... | 5 | 2,600 | 5 | 2,600 |
| Assistant horticulturist..... | 2 | 2,650 | 2 | 2,650 |
| Assistant pathologist..... | 7 | 2,814 | 7 | 2,814 |
| Assistant physiologist..... | 6 | 2,667 | 6 | 2,667 |
| Assistant plant breeder..... | 1 | 3,000 | 1 | 3,000 |
| Assistant plant pathologist..... | 1 | 2,600 | 1 | 2,600 |
| Assistant pomologist..... | 6 | 2,700 | 6 | 2,700 |
| Assistant soil technologist..... | 1 | 2,800 | 1 | 2,800 |
| Grade 1. Range \$2,000 to \$2,600: Subprofessional service: | | | | |
| Grade 8. Range \$2,600 to \$3,200: Chief scientific aid..... | 1 | 3,000 | 1 | 3,000 |
| Grade 7. Range \$2,300 to \$2,900..... | 8 | 2,525 | 10 | 2,560 |
| Grade 6. Range \$2,000 to \$2,600..... | 3 | 2,067 | 4 | 2,200 |
| Grade 5. Range \$1,800 to \$2,160..... | 5 | 1,908 | 6 | 1,950 |
| Grade 4. Range \$1,620 to \$1,980..... | 16 | 1,710 | 16 | 1,710 |
| Grade 3. Range \$1,440 to \$1,800..... | 15 | 1,496 | 14.8 | 1,526 |
| Grade 2. Range \$1,260 to \$1,620..... | 14 | 1,346 | 13.2 | 1,344 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assist-ant..... | 1 | 3,300 | 1 | 3,300 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assist-ant..... | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,900 | 1 | 2,900 |
| Grade 5. Range \$2,000 to \$2,600..... | 7.8 | 2,206 | 7.8 | 2,206 |
| Grade 4. Range \$1,800 to \$2,160..... | 17 | 1,853 | 16.5 | 1,855 |
| Grade 3. Range \$1,620 to \$1,980..... | 25 | 1,697 | 26.5 | 1,702 |
| Grade 2. Range \$1,440 to \$1,800..... | 15 | 1,444 | 16 | 1,448 |
| Grade 1. Range \$1,260 to \$1,620..... | 3 | 1,260 | 4 | 1,260 |
| Custodial service: | | | | |
| Grade 7. Range \$1,860 to \$2,300..... | | | 0.3 | 2,100 |
| Grade 6. Range \$1,680 to \$2,040..... | 4 | 1,680 | 4 | 1,680 |
| Grade 5. Range \$1,500 to \$1,860..... | 6 | 1,530 | 6 | 1,530 |
| Grade 4. Range \$1,320 to \$1,680..... | 4 | 1,320 | 4 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | 26 | 1,225 | 26 | 1,225 |
| Grade 2. Range \$1,080 to \$1,380..... | 41 | 1,095 | 41 | 1,095 |
| Per diem and other unclassified employees: | | | | |
| Agent..... | 53 | 1,562 | 55 | 1,614 |
| Clerk..... | | | 10 | 540 |
| Laborer..... | 53 | 744 | 55 | 744 |
| Minor scientific helper (part-time)..... | | | 4 | 540 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | |
|---|------------------------|------------------------|------------------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | |
| Within-grade promotions—net cost (see analysis below) | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| | \$18, 130 | \$7, 865 | | |
| Total permanent, field | 491.5 | 523.2 | 472.5 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | 1, 105, 456 | 1, 148, 431 | \$1, 068, 963 | |
| | | 12, 560 | 12, 115 | |
| Net permanent, field | 1, 105, 456 | 1, 135, 871 | 1, 056, 848 | |
| Temporary employees, field | 22, 454 | 51, 302 | 68, 196 | |
| All personal services, field | 1, 127, 910 | 1, 187, 173 | 1, 125, 044 | |
| Total, departmental and field | 1, 153, 070 | 1, 212, 053 | 1, 146, 840 | |
| Deduct subsistence and quarters furnished | 6, 909 | 6, 909 | 6, 686 | |
| 01 Personal services (net) | 1, 146, 161 | 1, 205, 144 | 1, 140, 154 | |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | 84, 666 | 90, 666 | 96, 953 | |
| 04 Subsistence and care of animals and storage and care of vehicles (service) | 1, 400 | 1, 400 | 1, 436 | |
| 05 Communication service | 5, 205 | 5, 205 | 5, 305 | |
| 06 Travel expenses | 28, 074 | 30, 000 | 39, 871 | |
| 07 Transportation of things (service) | 12, 000 | 12, 000 | 17, 155 | |
| 08 Photographic, duplicating, stenographic work, etc. | 1, 050 | 1, 050 | 1, 056 | |
| 10 Furnishing of heat, light, power, water, and electricity (service) | 18, 500 | 18, 500 | 18, 498 | |
| 11 Rents | 5, 735 | 5, 735 | 6, 125 | |
| 12 Repairs and alterations | 15, 000 | 15, 000 | 18, 998 | |
| 13 Special and miscellaneous current expenses | 3, 184 | 3, 277 | 3, 520 | |
| 30 Equipment | 43, 185 | 57, 000 | 61, 389 | |
| 32 Structures and parts | 4, 500 | 4, 500 | 5, 348 | |
| Total other obligations | 222, 499 | 244, 333 | 275, 654 | |
| Grand total obligations | 1, 368, 660 | 1, 449, 477 | 1, 415, 808 | |
| Reimbursement for work done for other bureaus or agencies | -250 | -250 | -265 | |
| Net total obligations | 1, 368, 410 | 1, 449, 227 | 1, 415, 543 | |
| Estimated savings and unobligated balance | | | 10, 819 | |
| Total estimate or appropriation | 1, 368, 410 | 1, 449, 227 | 1, 426, 362 | |
| BY PROJECTS OR FUNCTIONS | | | | |
| 1. Deciduous fruit investigations | \$278, 943 | \$297, 698 | \$295, 408 | |
| 2. Citrus, avocado, and other subtropical fruit investigations | 106, 165 | 113, 303 | 111, 726 | |
| 3. Nut investigations | 231, 274 | 246, 824 | 245, 468 | |
| 4. Vegetable investigations | 269, 944 | 287, 934 | 280, 730 | |
| 5. Floricultural and ornamental horticultural plant investigations | 68, 492 | 78, 896 | 68, 423 | |
| 6. Nursery stock and farm windbreak investigations | 63, 100 | 65, 955 | 65, 559 | |
| 7. Potato investigations | 93, 603 | 99, 228 | 98, 375 | |
| 8. Methods of handling, transportation and storage, and market diseases of fruits, vegetables, and flowers, investigations of | 163, 181 | 174, 152 | 172, 865 | |
| 9. Experimental greenhouse maintenance | 75, 298 | 77, 372 | 76, 989 | |
| 10. Within-grade promotions—net cost (see analysis below) | 18, 410 | 7, 865 | | |
| 11. Work done for other bureaus or agencies | 250 | 250 | 265 | |
| Grand total obligations | 1, 368, 660 | 1, 449, 477 | 1, 415, 808 | |
| Reimbursement for work done for other bureaus or agencies | -250 | -250 | -265 | |
| Net total obligations | 1, 368, 410 | 1, 449, 227 | 1, 415, 543 | |
| Estimated savings and unobligated balance | | | 10, 819 | |
| Total estimate or appropriation | 1, 368, 410 | 1, 449, 227 | 1, 426, 362 | |

Irrigation agriculture: For investigations of crop production on irrigable lands, the quality of irrigation water and its use by crops, and methods for improving and maintaining the productivity of irrigated soils, [\$140,500] \$142,220 (55 Stat. 420).

Estimate 1943, \$142,220

Appropriated 1942, \$141,200

| By objects | Obligations | | | |
|------------------------------------|------------------------|------------------------|------------------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Assistant chief of Bureau | 0.1 \$6, 500 | 0.1 \$6, 500 | 0.1 \$6, 500 | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal agriculturist | 1 6, 400 | 1 6, 400 | 1 6, 400 | |
| Principal agronomist | 1 5, 600 | 1 5, 600 | 1 5, 600 | |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | |
|---|------------------------|------------------------|------------------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| Grade 5. Range \$2,000 to \$2,600 | 1 \$2, 100 | 1 \$2, 100 | 1 \$2, 100 | |
| Grade 4. Range \$1,800 to \$2,160 | | | 0.3 2, 100 | |
| Grade 3. Range \$1,620 to \$1,980 | 1 1, 740 | 1 1, 740 | 1 1, 800 | |
| Grade 2. Range \$1,440 to \$1,800 | 1.1 1, 440 | 1.1 1, 440 | 0.7 1, 440 | |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | |
| Junior office laborer (char- | 1 470 | 1 470 | 1 470 | |
| woman, part-time) | | | | |
| Within-grade promotions—net cost (see analysis below) | 55 | | | |
| Total permanent, departmental | 6.2 18, 607 | 6.2 18, 552 | 6.1 18, 607 | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Agronomist | 2 3, 800 | 2 3, 800 | 2 3, 800 | |
| Drainage engineer | 1 4, 000 | 1 4, 000 | 1 4, 000 | |
| Physiologist | | | 0.2 3, 800 | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate agronomist | 4.8 3, 520 | 4.8 3, 520 | 4.8 3, 520 | |
| Associate agricultural engineer | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant agronomist | 0.7 3, 200 | 0.7 3, 200 | 0.7 3, 200 | |
| Assistant agricultural engineer | | | | |
| Assistant irrigation engineer | 1 2, 800 | 1 2, 800 | 1 2, 800 | |
| Assistant pomologist | 1 2, 700 | 1 2, 700 | 0.8 2, 700 | |
| Grade 1. Range \$2,000 to \$2,600 | 1 2, 600 | 1 2, 600 | 1 2, 600 | |
| Subprofessional service: | | | | |
| Grade 7. Range \$2,300 to \$2,900 | 1 2, 700 | 1 2, 700 | 1 2, 604 | |
| Grade 6. Range \$2,000 to \$2,600 | 1 2, 100 | 1 2, 100 | 1.1 2, 192 | |
| Grade 4. Range \$1,620 to \$1,980 | 2 1, 680 | 2 1, 680 | 2 1, 680 | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 1 2, 100 | 1 2, 100 | 1 2, 100 | |
| Grade 4. Range \$1,800 to \$2,160 | 3 1, 900 | 3 1, 900 | 2 1, 950 | |
| Grade 2. Range \$1,440 to \$1,800 | 1 1, 440 | 1 1, 440 | 1 1, 440 | |
| Per diem and other unclassified employees: | | | | |
| Agent | 7 1, 220 | 7 1, 220 | 7 1, 463 | |
| Clerk | 3 520 | 3 520 | 3 434 | |
| Laborer | 14 1, 113 | 15 1, 068 | 14 1, 052 | |
| Caretaker | | | 1 385 | |
| Within-grade promotions—net cost (see analysis below) | 1, 665 | 700 | | |
| Total permanent, field | 46.5 88, 333 | 47.5 87, 788 | 46.6 86, 038 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 1, 200 | 1, 084 | |
| Net permanent, field | 88, 333 | 86, 588 | 84, 954 | |
| Temporary employees, field | 6, 100 | 7, 460 | 13, 186 | |
| All personal services, field | 94, 433 | 94, 048 | 98, 140 | |
| Total, departmental and field | 113, 040 | 112, 600 | 116, 747 | |
| Deduct subsistence and quarters furnished | 2, 880 | 2, 880 | 2, 807 | |
| 01 Personal services (net) | 110, 160 | 109, 720 | 113, 940 | |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | 4, 289 | 4, 289 | 5, 120 | |
| 04 Subsistence and care of animals and storage and care of vehicles (service) | 135 | 135 | 120 | |
| 05 Communication service | 505 | 505 | 599 | |
| 06 Travel expenses | 2, 950 | 2, 950 | 2, 805 | |
| 07 Transportation of things (service) | 2, 310 | 1, 685 | 2, 004 | |
| 08 Photographic, duplicating, stenographic work, etc. | 40 | 40 | 39 | |
| 10 Furnishing of heat, light, power, water, and electricity (service) | 3, 330 | 3, 330 | 3, 689 | |
| 11 Rents | 224 | 224 | 225 | |
| 12 Repairs and alterations | 4, 320 | 4, 320 | 4, 810 | |
| 13 Special and miscellaneous current expenses | 300 | 300 | 285 | |
| 30 Equipment | 13, 657 | 13, 702 | 7, 896 | |
| 32 Structures and parts | | | 1, 147 | |
| Total other obligations | 32, 060 | 31, 480 | 28, 739 | |
| Grand total obligations | 142, 220 | 141, 200 | 142, 679 | |
| Reimbursement for work done for other bureaus or agencies | | | -3, 523 | |
| Net total obligations | 142, 220 | 141, 200 | 139, 156 | |
| Estimated savings and unobligated balance | | | 1, 344 | |
| Total estimate or appropriation | 142, 220 | 141, 200 | 140, 500 | |

National Arboretum: For the maintenance and development of the National Arboretum established under the provisions of the Act entitled "An Act authorizing the Secretary of Agriculture to establish a National Arboretum, and for other purposes", approved March 4, 1927 (20 U. S. C. 191-194), erection of buildings, employment of persons and means in the city of Washington and elsewhere, and travel expenses of employees and advisory council, [\$54,587] \$54,892, of which such amounts as may be necessary may be ex-

pended by contract or otherwise for the services of consulting landscape architects without reference to the Classification Act of 1923, as amended, or civil-service rules (55 Stat. 420).

Estimate 1943, \$54,892

Appropriated 1942, \$54,662

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal horticulturist | 0.3 | \$5,800 | 0.3 | \$5,800 | 0.3 | \$5,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate botanist | 1 | 3,400 | 1.2 | 3,383 | 1.5 | 3,366 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant botanist | 1 | 2,600 | 1.2 | 2,600 | 2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800: | 1 | 1,440 | 0.2 | 1,620 | 0.5 | 1,620 |
| Grade 2. Range \$1,260 to \$1,620: | 0.4 | 1,260 | 0.8 | 1,260 | 2.4 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | 1 | 1,920 | 1 | 1,920 | 1.1 | 1,865 |
| Grade 2. Range \$1,440 to \$1,800: | 0.3 | 1,440 | 0.3 | 1,440 | 1.4 | 1,440 |
| Within-grade promotions—net cost (see analysis below) | | 65 | | | | |
| Total permanent, departmental | 5 | 12,294 | 6.4 | 15,097 | 11.3 | 24,244 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil technologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | 1 | 1,800 | 1 | 1,800 | 0.4 | 1,800 |
| Grade 2. Range \$1,260 to \$1,620: | 1 | 1,260 | 1 | 1,260 | 0.6 | 1,260 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860: | 1 | 1,500 | 1 | 1,500 | 0.3 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680: | 1.1 | 1,320 | 1.1 | 1,320 | 1.7 | 1,365 |
| Grade 3. Range \$1,200 to \$1,500: | 3 | 1,200 | 3 | 1,200 | 1 | 1,200 |
| Within-grade promotions—net cost (see analysis below) | | 240 | | 75 | | |
| Total permanent, field | 8.1 | 13,020 | 8.1 | 12,855 | 5 | 8,692 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 100 | | 1,097 |
| Net permanent, field | | 13,020 | | 12,755 | | 7,595 |
| Temporary employees, field | | 8,340 | | 6,440 | | 2,403 |
| All personal services, field | | 21,360 | | 19,195 | | 9,998 |
| 01 Personal services (net) | | 33,654 | | 34,292 | | 34,242 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 11,200 | | 10,000 | | 4,789 |
| 05 Communication service | | 3 | | 3 | | 3 |
| 06 Travel expenses | | 150 | | 150 | | 142 |
| 07 Transportation of things (service) | | 600 | | 600 | | 592 |
| 08 Photographing, and making photos and prints | | 5 | | 5 | | 5 |
| 10 Furnishing of heat, light, power, water, and electricity (service) | | 50 | | 50 | | 52 |
| 12 Repairs and alterations | | 850 | | 850 | | 858 |
| 13 Special and miscellaneous current expenses | | 20 | | 20 | | 19 |
| 30 Equipment | | 2,500 | | 2,900 | | 3,456 |
| 32 Structures and parts | | 5,860 | | 5,792 | | 9,810 |
| Total other obligations | | 21,238 | | 20,370 | | 19,726 |
| Grand total obligations | | 54,892 | | 54,662 | | 53,965 |
| Estimated savings and unobligated balance | | | | | | 619 |
| Total estimate or appropriation | | 54,892 | | 54,662 | | 54,587 |

Plant exploration, introduction, and surveys: For investigations in seed and plant introduction, including the study, collection, purchase, testing, propagation, and distribution of rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries and from our possessions, and also wild native plants, for experiments with reference to their introduction and cultivation in this country, for plant-disease investigations, including nematology, and for plant and plant-disease collections and surveys, [\$350,947] \$322,210 (55 Stat. 420).

Estimate 1943, \$322,210

Appropriated 1942, \$354,597

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal horticulturist | 0.7 | \$5,800 | 0.7 | \$5,800 | 0.7 | \$5,800 |
| Principal pathologist | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal physiologist | | | | | 0.6 | 6,000 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior botanist | 1 | \$4,800 | 1 | \$4,800 | 1 | \$4,800 |
| Senior horticulturist | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior mycologist | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Ecologist | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Pathologist | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate botanist | 4 | 3,200 | 4.8 | 3,217 | 4.5 | 3,211 |
| Associate horticulturist | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Associate mycologist | 2 | 3,400 | 2 | 3,400 | 2 | 3,400 |
| Associate pathologist | | | | | 0.5 | 3,200 |
| Associate technologist | 1 | 3,200 | 1 | 3,200 | 0.2 | 3,700 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant botanist | 1 | 2,600 | 0.8 | 2,600 | | |
| Assistant mycologist | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Assistant pathologist | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600: | 3 | 2,100 | 3.6 | 2,094 | 2 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aide | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Grade 6. Range \$2,000 to \$2,600: | 2 | 2,300 | 2 | 2,300 | 2 | 2,300 |
| Grade 5. Range \$1,800 to \$2,160: | 1 | 1,860 | 1 | 1,860 | 1 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | 3.8 | 1,623 | 4.6 | 1,623 | 3.9 | 1,704 |
| Grade 3. Range \$1,440 to \$1,800: | | | 1 | 1,440 | 1.6 | 1,460 |
| Grade 2. Range \$1,260 to \$1,620: | | | 1 | 1,620 | 1 | 1,563 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 6. Range \$2,300 to \$2,900: | 1 | 2,500 | 1 | 2,500 | 1 | 2,500 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | 0.2 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 8 | 2,028 | 8.3 | 2,028 | 7.9 | 2,046 |
| Grade 3. Range \$1,620 to \$1,980: | 6 | 1,670 | 7 | 1,663 | 6.3 | 1,675 |
| Grade 2. Range \$1,440 to \$1,800: | 8.3 | 1,527 | 8.5 | 1,527 | 6.7 | 1,538 |
| Grade 1. Range \$1,260 to \$1,620: | 1 | 1,380 | 1 | 1,380 | 1 | 1,380 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | 1 | 1,200 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | | | | | 0.3 | 1,320 |
| Junior office laborer (charwoman, part-time) | 2 | 470 | 2 | 470 | 2 | 470 |
| Within-grade promotions—net cost (see analysis below) | | 4,420 | | 2,650 | | |
| Total permanent, departmental | 56.8 | 141,020 | 62.3 | 149,510 | 57.4 | 138,933 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,000 | | 1,002 |
| Net permanent, departmental | | 141,020 | | 148,510 | | 137,931 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal nematologist | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior horticulturist | 2 | 4,800 | 2 | 4,800 | 2 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Nematologist | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agronomist | 1 | 3,400 | 1 | 3,400 | 0.8 | 3,400 |
| Associate horticulturist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate nematologist | 2 | 3,450 | 2 | 3,450 | 2 | 3,450 |
| Associate pathologist | 1 | 3,200 | 1 | 3,200 | 0.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant geneticist | | | 0.7 | 2,600 | | |
| Assistant horticulturist | 2 | 2,750 | 1.1 | 2,675 | 1.9 | 2,792 |
| Assistant nematologist | 4 | 2,700 | 3 | 2,733 | 2 | 2,876 |
| Assistant pomologist | 1 | 2,600 | 1 | 2,600 | 0.4 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 4 | 2,100 | 5 | 2,080 | 6 | 2,079 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aide | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Grade 7. Range \$2,300 to \$2,900: | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 6. Range \$2,000 to \$2,600: | 2 | 2,250 | 2 | 2,250 | 2 | 2,202 |
| Grade 5. Range \$1,800 to \$2,160: | 2 | 1,890 | 2 | 1,890 | 2 | 1,890 |
| Grade 4. Range \$1,620 to \$1,980: | 3 | 1,760 | 5 | 1,752 | 5 | 1,783 |
| Grade 3. Range \$1,440 to \$1,800: | 4 | 1,500 | 4 | 1,500 | 4 | 1,478 |
| Grade 2. Range \$1,260 to \$1,620: | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900: | | | 1 | 2,700 | 1 | 2,700 |
| Grade 5. Range \$2,000 to \$2,600: | 1.3 | 2,404 | 1.3 | 2,404 | 1.3 | 2,404 |
| Grade 4. Range \$1,800 to \$2,160: | 2 | 1,980 | 2 | 1,980 | 2 | 1,952 |
| Grade 3. Range \$1,620 to \$1,980: | 1 | 1,740 | 2 | 1,680 | 2 | 1,660 |
| Grade 2. Range \$1,440 to \$1,800: | 0.3 | 1,500 | 0.3 | 1,500 | 0.5 | 1,500 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860: | 4 | 1,500 | 4 | 1,500 | 3.4 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680: | 3 | 1,320 | 3 | 1,320 | 3 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500: | 4 | 1,200 | 4 | 1,200 | 3.4 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | 8 | 1,095 | 6.9 | 1,106 | 5.3 | 1,102 |
| Per diem and other unclassified employees: | | | | | | |
| Agent | | | 0.5 | 2,400 | | |
| Laborer | 27 | 1,078 | 27 | 1,078 | 24.8 | 1,084 |
| Within-grade promotions—net cost (see analysis below) | | 2,790 | | 1,000 | | |
| Total permanent, field | 83.6 | 151,690 | 87.8 | 159,620 | 81.3 | 148,610 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,200 | | 1,508 |
| Net permanent, field | | 151,690 | | 158,420 | | 147,102 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Temporary employees, field..... | \$5,900 | \$7,980 | \$8,517 |
| All personal services, field..... | 157,590 | 166,400 | 155,619 |
| Total, departmental and field..... | 298,610 | 314,910 | 293,550 |
| Deduct subsistence and quarters furnished.. | 1,960 | 2,100 | 2,193 |
| 01 Personal services (net)..... | 296,650 | 312,810 | 291,357 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 9,301 | 14,687 | 20,042 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | 100 | 100 | 104 |
| 05 Communication service..... | 1,300 | 1,400 | 1,455 |
| 06 Travel expenses..... | 2,660 | 4,760 | 5,586 |
| 07 Transportation of things (service)..... | 1,830 | 2,500 | 3,032 |
| 08 Photographic, duplicating, stenographic work, etc..... | 750 | 750 | 672 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 3,500 | 3,500 | 3,558 |
| 11 Rents..... | 100 | 160 | 160 |
| 12 Repairs and alterations..... | 1,295 | 3,880 | 6,497 |
| 13 Special and miscellaneous current expenses..... | 350 | 350 | 219 |
| 30 Equipment..... | 3,874 | 6,100 | 10,046 |
| 32 Structures and parts..... | 500 | 3,600 | 5,350 |
| Total other obligations..... | 25,560 | 41,787 | 56,721 |
| Grand total obligations..... | 322,210 | 354,597 | 348,078 |
| Reimbursement for work done for other bureaus or agencies..... | | | -124 |
| Net total obligations..... | 322,210 | 354,597 | 347,954 |
| Estimated savings and unobligated balance..... | | | 2,993 |
| Total estimate or appropriation..... | 322,210 | 354,597 | 350,947 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Plant exploration and introduction..... | \$165,554 | \$182,154 | \$180,605 |
| 2. Botanical investigations..... | 62,753 | 77,453 | 76,602 |
| 3. Rubber production, breeding, and disease investigations..... | 32,732 | 42,379 | 42,079 |
| 4. Nematology investigations..... | 53,961 | 48,961 | 48,668 |
| 5. Within-grade promotions—net cost (see analysis below)..... | 7,210 | 3,650 | |
| 6. Work done for other bureaus or agencies..... | | | 124 |
| Grand total obligations..... | 322,210 | 354,597 | 348,078 |
| Reimbursement for work done for other bureaus or agencies..... | | | -124 |
| Net total obligations..... | 322,210 | 354,597 | 347,954 |
| Estimated savings and unobligated balance..... | | | 2,993 |
| Total estimate or appropriation..... | 322,210 | 354,597 | 350,947 |

Soil and fertilizer investigations: For soil and fertilizer investigations, including soil minerals, soil organic matter, soil solution, soil physical and chemical investigations, soil microbiology, including the testing of cultures procured in the open market for inoculating legumes, other crops, or soil, and if any such samples are found to be impure, nonviable, or misbranded, the results of the tests may be published, together with the names of the manufacturers and of the persons by whom the cultures were offered for sale; for investigations of the causes of soil infertility and the maintenance of soil productivity; and for investigations within the United States of fertilizers, fertilizer ingredients, including phosphoric acid and potash, and other soil amendments, and their suitability for agricultural use, [S\$55,021] \$306,470 (55 Stat. 420).

Estimate 1943, \$306,470

Appropriated 1942, \$358,191

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Assistant chief of Bureau..... | 0.5 \$6,500 | 0.5 \$6,500 | 0.4 \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal biochemist..... | 1 6,200 | 1 6,200 | 1 6,200 |
| Principal chemist..... | | | 0.5 6,000 |
| Principal mycologist..... | | | 0.5 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior bacteriologist..... | | | 0.5 5,000 |
| Senior chemist..... | | | 4.5 4,792 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Bacteriologist..... | | | 0.5 4,400 |
| Chemist..... | | | 2 4,000 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | |
| Professional service—Continued. | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 4. Range \$3,800 to \$4,600—Con. | | | |
| Physicist..... | | | 1 \$4,000 |
| Soil scientist..... | | | 0.3 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate chemist..... | | | 5.8 3,358 |
| Associate engineer..... | | | 0.5 3,800 |
| Associate mechanical engineer..... | | | 0.5 3,800 |
| Associate physicist..... | | | 0.7 3,400 |
| Associate plant physiologist..... | | | 0.5 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant chemist..... | | | 5.5 2,810 |
| Assistant chemical engineer..... | | | 0.5 2,800 |
| Assistant physicist..... | | | 1 2,958 |
| Grade 1. Range \$2,000 to \$2,600: | | | 5.3 2,080 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief engineering aide..... | | | 0.5 3,000 |
| Grade 7. Range \$2,300 to \$2,900: | | | 1.5 2,633 |
| Grade 6. Range \$2,000 to \$2,600: | | | 2.3 2,326 |
| Grade 5. Range \$1,800 to \$2,160: | | | 0.5 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | | | 1 1,740 |
| Grade 3. Range \$1,440 to \$1,800: | | | 1.5 1,580 |
| Grade 2. Range \$1,260 to \$1,620: | | | 0.2 1,440 |
| Grade 1. Range \$1,020 to \$1,380: | | | 0.5 1,260 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | 0.5 2,200 |
| Grade 4. Range \$1,800 to \$2,160: | | | 0.4 1,860 |
| Grade 3. Range \$1,620 to \$1,980: | | | 2.4 1,780 |
| Grade 2. Range \$1,440 to \$1,800: | | | 1.7 1,552 |
| Grade 1. Range \$1,260 to \$1,620: | | | 0.7 1,500 |
| Custodial service: | | | |
| Grade 6. Range \$1,680 to \$2,040: | | | 0.4 1,740 |
| Grade 3. Range \$1,200 to \$1,500: | | | 1 1,410 |
| Grade 2. Range \$1,080 to \$1,380: | | | 3.3 1,175 |
| Total permanent, departmental..... | 1.5 \$9,446 | 1.5 \$9,446 | 49.9 145,214 |
| Deduct delays and lapses, fiscal year 1941..... | | | 1,240 |
| Net permanent, departmental..... | 9,446 | 9,446 | 143,974 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | 1 6,500 | 1 6,500 | |
| Head soil scientist..... | | | |
| Grade 6. Range \$5,600 to \$6,400: | 1 6,000 | 1 6,000 | 0.5 6,000 |
| Principal chemist..... | | | |
| Principal mycologist..... | 1 6,000 | 1 6,000 | 0.5 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior bacteriologist..... | 1 5,000 | 1 5,000 | 0.5 5,000 |
| Senior chemist..... | 8 4,775 | 8 4,775 | 3.5 4,690 |
| Senior physical chemist..... | 1 4,800 | 1 4,800 | 0.5 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Bacteriologist..... | 1 4,400 | 1 4,400 | 0.5 4,400 |
| Chemist..... | 4 4,000 | 4 4,000 | 2 4,000 |
| Physicist..... | 2 4,000 | 2 4,000 | 1 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate bacteriologist..... | 1 3,300 | 1 3,300 | |
| Associate chemist..... | 10 3,360 | 11 3,364 | 5.5 3,366 |
| Associate engineer..... | 1 3,800 | 1 3,800 | 0.5 3,800 |
| Associate mechanical engineer..... | 1 3,800 | 1 3,800 | 0.5 3,800 |
| Associate physicist..... | 2 3,200 | 2 3,200 | 1 3,292 |
| Associate plant physiologist..... | | | 0.5 3,300 |
| Associate soil technologist..... | 1 3,400 | 0.3 3,400 | 0.7 3,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant bacteriologist..... | | 1 2,700 | 1 2,700 |
| Assistant chemist..... | 9 2,822 | 11 2,809 | 5.4 3,078 |
| Assistant chemical engineer..... | 1 2,800 | 1 2,800 | 0.5 2,800 |
| Assistant mineralogist and petrographer..... | 1 2,700 | 1 2,700 | 0.7 2,700 |
| Assistant mycologist..... | | 1 2,600 | |
| Assistant physicist..... | 1 2,600 | 1 2,600 | 0.5 2,600 |
| Assistant soil bacteriologist..... | | 1 2,600 | 0.5 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 7.3 2,009 | 11 2,010 | 3.4 2,075 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief engineering aid..... | 1 3,100 | 1 3,100 | 0.5 3,008 |
| Chief glassblower..... | 1 3,000 | 1 3,000 | 0.5 2,908 |
| Grade 7. Range \$2,300 to \$2,900: | 2 2,500 | 2 2,500 | 1 2,500 |
| Grade 6. Range \$2,000 to \$2,600: | 2 2,350 | 3.7 2,308 | 2 2,327 |
| Grade 5. Range \$1,800 to \$2,160: | 1 1,800 | 1 1,800 | 0.5 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | 3 1,700 | 3 1,700 | 1.4 1,725 |
| Grade 3. Range \$1,440 to \$1,800: | 1 1,440 | 3 1,580 | 1.5 1,550 |
| Grade 2. Range \$1,260 to \$1,620: | 1 1,620 | 1 1,620 | 1 1,620 |
| Grade 1. Range \$1,020 to \$1,380: | 2 1,320 | 2 1,320 | 1.5 1,267 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 6. Range \$2,300 to \$2,900: | 1 2,300 | 1 2,300 | 0.6 2,300 |
| Grade 5. Range \$2,000 to \$2,600: | 1 2,000 | 1 2,000 | 0.4 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 1 1,860 | 1 1,860 | 0.6 1,860 |
| Grade 3. Range \$1,620 to \$1,980: | 2 1,770 | 3 1,740 | 1.5 1,740 |
| Grade 2. Range \$1,440 to \$1,800: | 2 1,590 | 3 1,540 | 1.5 1,531 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500: | 2 1,440 | 2 1,440 | 1 1,412 |
| Grade 2. Range \$1,080 to \$1,380: | 3 1,240 | 5 1,275 | 1.5 1,320 |
| Per diem and other unclassified employees: | | | |
| Agent..... | | 1 1,400 | 1 1,400 |
| Within-grade promotions—net cost (see analysis below)..... | 6,470 | 3,170 | |
| Total permanent, field..... | 81.3 251,717 | 99 234,637 | 47.7 135,591 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | \$1,270 | \$1,772 |
| Net permanent, field..... | \$251,717 | 283,367 | 133,819 |
| Temporary employees, field..... | | 2,300 | 5,045 |
| All personal services, field..... | 251,717 | 285,667 | 138,864 |
| 01 Personal services (net)..... | 261,163 | 295,113 | 282,838 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 8,210 | 16,383 | 15,617 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | 27 | 27 | 27 |
| 05 Communication service..... | 1,000 | 1,413 | 1,245 |
| 06 Travel expenses..... | 2,490 | 3,990 | 4,253 |
| 07 Transportation of things (service)..... | 1,305 | 1,705 | 6,952 |
| 08 Photographing, duplicating, and stenographic work, etc..... | 227 | 287 | 308 |
| 09 Advertising and publication of notices (service)..... | 319 | 319 | 319 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 20,178 | 19,936 | 16,337 |
| 12 Repairs and alterations..... | 1,340 | 1,940 | 6,095 |
| 13 Special and miscellaneous current expenses..... | 1,204 | 1,734 | 5,229 |
| 30 Equipment..... | 8,446 | 19,383 | 21,554 |
| 32 Structures and parts..... | 561 | 1,161 | 6,888 |
| Total other obligations..... | 45,307 | 68,278 | 84,824 |
| Grand total obligations..... | 306,470 | 363,391 | 367,662 |
| Reimbursement for work done for other bureaus or agencies..... | | -5,200 | -1,549 |
| Net total obligations..... | 306,470 | 358,191 | 366,113 |
| Estimated savings and unobligated balance..... | | | 3,908 |
| Total estimate or appropriation..... | 306,470 | 358,191 | 370,021 |

| BY PROJECTS OR FUNCTIONS | | | |
|--|-----------|-----------|-----------|
| 1. Soil management and fertilizer investigations..... | \$190,245 | \$222,706 | \$235,124 |
| 2. Soil microbiology investigations..... | 49,235 | 62,315 | 61,742 |
| 3. Soil chemical and physical investigations..... | 60,520 | 70,000 | 69,247 |
| 4. Within-grade promotions—net cost (see analysis below)..... | 6,470 | 3,170 | |
| 5. Work done for other bureaus or agencies..... | | 5,200 | 1,549 |
| Grand total obligations..... | 306,470 | 363,391 | 367,662 |
| Reimbursement for work done for other bureaus or agencies..... | | -5,200 | -1,549 |
| Net total obligations..... | 306,470 | 358,191 | 366,113 |
| Estimated savings and unobligated balance..... | | | 3,908 |
| Total estimate or appropriation..... | 306,470 | 358,191 | 370,021 |

Soil survey: For the investigation of soils and their origin, for survey of the extent of classes and types, and for indicating upon maps and plats, by coloring or otherwise, the results of such investigations and surveys, **[\$275,000]** \$205,430 (55 Stat. 420).

Estimate 1943, **\$205,430** Appropriated 1942, **\$277,355**

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: Assistant chief of Bureau..... | 0.3 | \$6,500 | 0.3 | \$6,500 | 0.3 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: Principal soil scientist..... | 1 | 6,200 | 1 | 6,200 | 1 | 6,200 |
| Grade 5. Range \$4,600 to \$5,400: Senior soil scientist..... | 2 | 5,200 | 2 | 5,200 | 1.7 | 5,060 |
| Senior soil technologist..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: Cartographer..... | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Physiologist..... | | | 1 | 4,000 | 1 | 4,000 |
| Soil scientist..... | 2 | 3,900 | 2 | 3,900 | 1.6 | 4,083 |
| Soil technologist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: Associate cartographer..... | 3 | 3,270 | 3 | 3,270 | 3 | 3,236 |
| Associate soil scientist..... | | | 1 | 3,200 | 1.3 | 3,308 |
| Grade 2. Range \$2,600 to \$3,200: Assistant soil surveyor..... | | | | | | 0.1 2,700 |
| Assistant soil technologist..... | | | | | | 0.8 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | | 0.1 2,000 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 3 | 2,333 | 3 | 2,333 | 3 | 2,420 |
| Grade 6. Range \$2,000 to \$2,600..... | 3 | 2,000 | 4 | 2,025 | 1.4 | 2,070 |
| Grade 5. Range \$1,800 to \$2,160..... | 12 | 1,845 | 12 | 1,845 | 12.2 | 1,838 |
| Grade 4. Range \$1,620 to \$1,980..... | | | | | 2.8 | 1,650 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor..... | 1 | \$2,600 | 1 | \$2,600 | 1 | \$2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 4 | 2,225 | 4 | 2,225 | 2.8 | 2,306 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 1,950 | 2 | 1,950 | 2.9 | 1,912 |
| Grade 3. Range \$1,620 to \$1,980..... | 6 | 1,670 | 6 | 1,670 | 4.5 | 1,629 |
| Grade 2. Range \$1,440 to \$1,800..... | 1.5 | 1,460 | 2.5 | 1,500 | 2 | 1,555 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,260 | 1 | 1,260 | 2 | 1,165 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,890 | | 305 | | |
| Total permanent, departmental..... | 44.8 | | 48.8 | | 48.5 | |
| | | 115,270 | | 124,545 | | 121,714 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,000 | | 2,095 |
| Net permanent, departmental..... | | 115,270 | | 123,545 | | 119,619 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil scientist..... | 3.5 | 4,972 | 3.5 | 4,972 | 3.6 | 4,744 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Soil scientist..... | 3 | 3,800 | 3 | 3,800 | 3 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate soil scientist..... | 4 | 3,350 | 7 | 3,286 | 5.7 | 3,280 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil surveyor..... | 6 | 2,783 | 19 | 2,725 | 19.4 | 2,688 |
| Assistant soil technologist..... | | | 1 | 2,700 | 0.2 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | 4 | 2,250 | 5 | 2,220 | 7 | 2,229 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Per diem and other unclassified employees: | | | | | | |
| Agent..... | 2 | 878 | 2 | 878 | 2.3 | 1,000 |
| Within-grade promotions—net cost (see analysis below)..... | | 3,540 | | 2,050 | | |
| Total permanent, field..... | 23.5 | | 41.5 | | 42.2 | |
| | | 74,820 | | 122,830 | | 119,303 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,700 | | 1,229 |
| Net permanent, field..... | | 74,820 | | 121,130 | | 118,074 |
| 01 Personal services (net)..... | | 190,090 | | 244,675 | | 237,693 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 1,876 | | 3,326 | | 4,162 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | | 60 | | 60 | | 69 |
| 05 Communication service..... | | 200 | | 250 | | 349 |
| 06 Travel expenses..... | | 10,190 | | 32,800 | | 33,329 |
| 07 Transportation of things (service)..... | | 300 | | 500 | | 1,081 |
| 08 Photographing, duplicating, stenographic work, etc..... | | 70 | | 100 | | 348 |
| 11 Rents..... | | | | | | 23 |
| 12 Repairs and alterations..... | | 1,510 | | 2,160 | | 4,040 |
| 13 Special and miscellaneous current expenses..... | | 24 | | 24 | | 68 |
| 30 Equipment..... | | 1,110 | | 2,110 | | 2,059 |
| Total other obligations..... | | 15,340 | | 41,330 | | 45,528 |
| Grand total obligations..... | | 205,430 | | 286,005 | | 283,221 |
| Reimbursement for work done for other bureaus or agencies..... | | | | —8,650 | | —8,766 |
| Net total obligations..... | | 205,430 | | 277,355 | | 274,455 |
| Estimated savings and unobligated balance..... | | | | | | 545 |
| Total estimate or appropriation..... | | 205,430 | | 277,355 | | 275,000 |

Sugar-plant investigations: For sugar-plant investigations, including studies of diseases and the improvement of sugar beets and sugar-beet seed, sugarcane, and other sugar-producing plants, cultural and production methods, and the improvement and maintenance of soil fertility in relation to sugar plants, **[\$367,275]** \$333,950 (55 Stat. 420).

Estimate 1943, **\$333,950** Appropriated 1942, **\$368,970**

| By objects | Obligations | | | | | |
|------------------------------------|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head pathologist in charge----- | 0.5 | \$6,500 | 0.5 | \$6,500 | 0.2 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal pathologist----- | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agronomist----- | | | | | 0.2 | 5,000 |
| Senior biochemist----- | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 5. Range \$4,600 to \$5,400—Con. | | | | | | |
| Senior pathologist..... | 1 | \$4,600 | 1 | \$4,600 | 1.1 | \$4,643 |
| Senior physiologist..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Biochemist..... | 1 | 4,400 | 1 | 4,400 | 1 | 4,400 |
| Pathologist..... | 2 | 4,400 | 2 | 4,400 | 2.6 | 4,462 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate geneticist..... | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Associate pathologist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Botanical artist..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant botanist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant cytologist..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Assistant pathologist..... | 2 | 2,600 | 2 | 2,600 | | |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | | | | | 0.6 | 1,680 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,500 | 1 | 1,500 | 0.3 | 1,500 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 2 | 2,500 | 2 | 2,500 | 2 | 2,500 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 2,100 | 2 | 2,100 | 2.2 | 2,043 |
| Grade 3. Range \$1,620 to \$1,980..... | 6.6 | 1,698 | 6.6 | 1,698 | 5 | 1,728 |
| Grade 2. Range \$1,440 to \$1,800..... | 4 | 1,470 | 4 | 1,470 | 4 | 1,463 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | | |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 0.5 | 1,099 | 2 | 1,099 | 1.3 | 1,122 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,975 | | 1,190 | | |
| Total permanent, departmental..... | 32.6 | 91,710 | 34.1 | 92,575 | 29.5 | 83,490 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,650 | | 1,406 |
| Net permanent, departmental..... | | 91,710 | | 90,925 | | 82,084 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior pathologist..... | 2 | 4,900 | 2 | 4,900 | 2 | 4,900 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agroonomist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Biochemist..... | | | 1 | 4,000 | 1 | 4,000 |
| Geneticist..... | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Pathologist..... | 2 | 4,300 | 2 | 4,300 | 1.3 | 4,462 |
| Physiologist..... | | | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agroonomist..... | 3 | 3,733 | 3 | 3,733 | 3 | 3,733 |
| Associate geneticist..... | 1 | 3,200 | 1 | 3,200 | | |
| Associate pathologist..... | 2 | 3,550 | 2 | 3,550 | 2 | 3,550 |
| Associate soil technologist..... | 2 | 3,250 | 2 | 3,250 | 1.5 | 3,178 |
| Associate sugar technologist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agroonomist..... | 6 | 2,750 | 7 | 2,772 | 5 | 2,803 |
| Assistant chemist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant pathologist..... | 6.5 | 2,800 | 6.5 | 2,800 | 5.5 | 2,820 |
| Assistant physiologist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant soil technologist..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,800 |
| Grade 1. Range \$2,000 to \$2,600..... | 3 | 2,200 | 3 | 2,200 | 3 | 2,168 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 2 | 2,010 | 2 | 2,010 | 2 | 1,983 |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,800 | 2 | 1,800 | 2 | 1,773 |
| Grade 3. Range \$1,440 to \$1,800..... | 2 | 1,620 | 2 | 1,620 | 1 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,320 | 1 | 1,320 | 1 | 1,265 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 2,100 | 1 | 2,100 | 1 | 2,100 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | | |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | 1 | 1,440 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680..... | 1 | 1,320 | 1 | 1,320 | 1 | 1,320 |
| Per diem and other unclassified employees: | | | | | | |
| Agent..... | 8 | 1,357 | 8 | 1,357 | 8 | 1,318 |
| Clerk..... | 6 | 490 | 6 | 490 | 6 | 540 |
| Laborer..... | 31 | 983 | 32 | 974 | 28 | 872 |
| Translator..... | 1 | 540 | 1 | 540 | | |
| Within-grade promotions—net cost (see analysis below)..... | | 1,975 | | 505 | | |
| Total permanent, field..... | 91.5 | 175,138 | 95.5 | 185,288 | | 156,850 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,360 | | 2,380 |
| Net permanent, field..... | | 175,138 | | 183,928 | | 154,470 |
| Temporary employees, field..... | | 10,240 | | 19,500 | | 19,613 |
| All personal services, field..... | | 185,378 | | 203,428 | | 174,083 |
| Total, departmental and field..... | | 277,088 | | 294,353 | | 256,167 |
| Deduct subsistence and quarters furnished..... | | 332 | | 332 | | 332 |
| 01 Personal services (net)..... | | 276,756 | | 294,021 | | 255,835 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 12,465 | | 18,490 | | 18,557 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | | 160 | | 160 | | 155 |
| 05 Communication service..... | | 1,720 | | 1,720 | | 1,709 |
| 06 Travel expenses..... | | 9,550 | | 10,400 | | 11,827 |
| 07 Transportation of things (service)..... | | 3,689 | | 3,589 | | 4,470 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 08 Photographing, duplicating, and stenographic work, etc..... | \$120 | \$120 | \$125 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 8,000 | 8,000 | 8,402 |
| 11 Rents..... | 6,500 | 7,100 | 7,060 |
| 12 Repairs and alterations..... | 3,275 | 3,500 | 4,634 |
| 13 Special and miscellaneous current expenses..... | 2,000 | 2,000 | 1,993 |
| 30 Equipment..... | 8,495 | 16,150 | 15,695 |
| 32 Structures and parts..... | 1,220 | 3,720 | 1,155 |
| Total other obligations..... | 57,194 | 74,949 | 75,832 |
| Grand total obligations..... | 333,950 | 368,970 | 331,667 |
| Reimbursement for work done for other bureaus or agencies..... | | | -1,116 |
| Net total obligations..... | 333,950 | 368,970 | 330,551 |
| Estimated savings and unobligated balance..... | | | 6,724 |
| Total estimate or appropriation..... | 333,950 | 368,970 | 337,275 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Sugar-beet investigations..... | \$182,594 | \$203,219 | \$201,621 |
| 2. Sugarcane investigations..... | 122,406 | 134,056 | 128,930 |
| 3. Sugar-sorghum investigations..... | 25,000 | 30,000 | |
| 4. Within-grade promotions—net cost (see analysis below)..... | 3,950 | 1,695 | |
| 5. Work done for other bureaus or agencies..... | | | 1,116 |
| Grand total obligations..... | 333,950 | 368,970 | 331,667 |
| Reimbursement for work done for other bureaus or agencies..... | | | -1,116 |
| Net total obligations..... | 333,950 | 368,970 | 330,551 |
| Estimated savings and unobligated balance..... | | | 6,724 |
| Total estimate or appropriation..... | 333,950 | 368,970 | 337,275 |

Tobacco investigations: For the investigation and improvement of tobacco and the methods of tobacco production and handling, [S140,544] \$126,950 (55 Stat. 420).

Estimate 1943, \$126,950

Appropriated 1942, \$141,444

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal physiologist..... | 1 | \$6,400 | 1 | \$6,400 | 1 | \$6,400 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior pathologist..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior physiologist..... | 2 | 4,900 | 2 | 4,900 | 2 | 4,900 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Physiologist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate biochemist..... | | | 1 | 3,400 | 0.3 | 3,300 |
| Associate pathologist..... | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant biochemist..... | 3 | 2,800 | 2.3 | 2,840 | 1.8 | 2,807 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 0.3 | 1,680 | 0.3 | 1,680 | | |
| Grade 3. Range \$1,440 to \$1,800..... | | | | | 0.3 | 1,500 |
| Grade 2. Range \$1,260 to \$1,620..... | | | | | 0.4 | 1,410 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,100 | 1 | 2,100 | 1 | 2,100 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 3 | 1,720 | 3.5 | 1,720 | 3.6 | 1,724 |
| Grade 2. Range \$1,440 to \$1,800..... | 0.8 | 1,560 | 0.8 | 1,560 | 0.3 | 1,440 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,140 | 1 | 1,140 | 1 | 1,140 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,470 | | 900 | | |
| Total permanent, departmental..... | 16.1 | 50,460 | 16.9 | 51,888 | 15.7 | 47,322 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 750 | | 730 |
| Net permanent, departmental..... | | 50,460 | | 51,138 | | 46,592 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agroonomist..... | 0.9 | 4,800 | 0.9 | 4,800 | 0.9 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agroonomist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agroonomist..... | | | | | 0.1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agroonomist..... | 1 | 2,800 | 0.5 | 2,800 | | |
| Assistant biochemist..... | | | | | 0.2 | 3,100 |

Salaries and Expenses, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 2. Range \$2,600 to \$3,200—Con. | | | | | | |
| Assistant geneticist..... | 1 | \$2,700 | 1 | \$2,700 | 1 | \$2,700 |
| Assistant pathologist..... | 0.9 | 3,200 | 0.9 | 3,200 | 0.9 | 3,200 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aid..... | 1 | 3,100 | 1 | 3,100 | 1 | 3,004 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 2,100 | 2 | 2,100 | 2 | 2,100 |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680..... | 1 | 1,320 | 1 | 1,320 | 2 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | 2 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 0.1 | 1,080 |
| Per diem and other unclassified employees: | | | | | | |
| Agent..... | 12 | 1,975 | 16 | 1,832 | 14.3 | 1,967 |
| Clerk..... | 2.5 | 540 | 2.5 | 540 | 0.5 | 540 |
| Laborer..... | 6 | 826 | 7 | 828 | 11 | 737 |
| Within-grade promotions—net cost (see analysis below)..... | | 480 | | | | |
| Total permanent, field..... | 32.3 | 59,376 | 37.8 | 66,036 | 39 | 67,207 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 300 | | 321 |
| Net permanent, field..... | | 59,376 | | 65,736 | | 66,886 |
| Temporary employees, field..... | | 186 | | 600 | | 4,256 |
| All personal services, field..... | | 59,562 | | 66,336 | | 71,142 |
| 01 Personal services (net)..... | | 110,022 | | 117,474 | | 117,734 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 4,442 | | 6,952 | | 6,229 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | | 40 | | 40 | | 38 |
| 05 Communication service..... | | 456 | | 456 | | 462 |
| 06 Travel expenses..... | | 1,192 | | 1,692 | | 1,692 |
| 07 Transportation of things (service)..... | | 1,378 | | 1,678 | | 1,478 |
| 08 Photographing, duplicating, stenographic work, etc..... | | 200 | | 200 | | 138 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | 1,577 | | 1,577 | | 1,377 |
| 11 Rents..... | | 247 | | 247 | | 247 |
| 12 Repairs and alterations..... | | 800 | | 900 | | 1,188 |
| 13 Special and miscellaneous current expenses..... | | 2,536 | | 3,236 | | 3,236 |
| 30 Equipment..... | | 4,060 | | 6,992 | | 4,909 |
| 32 Structures and parts..... | | | | | | 47 |
| Total other obligations..... | | 16,928 | | 23,970 | | 21,041 |
| Grand total obligations..... | | 126,950 | | 141,444 | | 138,775 |
| Estimated savings and unobligated balance..... | | | | | | 1,769 |
| Total estimate or appropriation..... | | 126,950 | | 141,444 | | 140,544 |

Total, salaries and expenses, Bureau of Plant Industry, **\$5,241,455** \$4,939,741, of which amount not to exceed **\$1,219,451** \$1,130,009 may be expended for departmental personal services in the District of Columbia and [not to exceed \$21,895 shall be available] so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of twenty-four motor-propelled [and] or horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1943, **\$4,939,741** Appropriated 1942, **\$5,293,881**

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | | |
|---|----------------|------------|----------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | No. Amount | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 708 | \$63,160 | 807 | \$82,610 |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | 35,426 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | 27,184 | | |
| 4. Total permanent, departmental and field..... | | 125,770 | | 82,610 |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 10,400 | | 20,000 |
| 6. Deduct difference between part and full fiscal year costs..... | | 38,630 | | 27,184 |
| 7. Net additional cost (cumulative)..... | | 76,740 | | 35,426 |

Special Research Fund, Department of Agriculture (Bureau of Plant Industry)—

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For special research projects and regional laboratories</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist..... | | | | | 0.5 | \$4,800 |
| Senior pathologist..... | 0.1 | \$4,800 | 0.1 | \$4,800 | 0.1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist..... | | | | | 0.3 | 3,800 |
| Physiologist..... | 0.1 | 4,000 | 0.1 | 4,000 | 0.1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate botanist..... | 1 | 3,200 | | | | |
| Associate biochemist..... | | | | | 0.7 | 3,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant biochemist..... | 0.8 | 2,700 | 0.8 | 2,700 | 0.8 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 1 | 2,000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 0.1 | 1,860 |
| Total permanent, departmental..... | 2 | 5,958 | 1 | 2,758 | 3.6 | 10,822 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agronomist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal horticulturist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal plant physiologist..... | 0.2 | 6,000 | 0.2 | 6,000 | 0.2 | 6,000 |
| Principal scientist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agronomist..... | 1 | 4,600 | 0.5 | 4,600 | | |
| Senior geneticist..... | 1 | 5,000 | | | 1 | 5,000 |
| Senior pathologist..... | | | | | 0.3 | 5,000 |
| Senior plant anatomist..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior plant physiologist..... | | | | | 0.1 | 4,600 |
| Senior soil physicist..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agronomist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Soil scientist..... | 1 | 3,800 | 1 | 3,800 | | |
| Chemist..... | 1 | 3,800 | 1 | 3,800 | 0.7 | 3,800 |
| Cytologist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Engineer..... | 1 | 3,800 | 1 | 3,800 | 0.1 | 3,800 |
| Geneticist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Morphologist..... | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Pathologist..... | | | | | 0.1 | 3,800 |
| Physiologist..... | 3 | 3,867 | 3 | 3,867 | 2.1 | 3,940 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agronomist..... | 3 | 3,200 | 3 | 3,200 | 2.5 | 3,200 |
| Associate bacteriologist..... | | | | | 1 | 3,300 |
| Associate biochemist..... | 1 | 3,400 | 1 | 3,400 | 0.5 | 3,200 |
| Associate geneticist..... | | | | | 0.3 | 3,200 |
| Associate pathologist..... | 2 | 3,200 | 2 | 3,200 | 0.9 | 3,200 |
| Associate physiologist..... | 2 | 3,200 | 2 | 3,200 | 1.3 | 3,212 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agronomist..... | 1 | 2,600 | 1.4 | 2,857 | 1.3 | 2,737 |
| Assistant chemist..... | 1 | 2,600 | 1 | 2,600 | 0.9 | 2,600 |
| Assistant geneticist..... | 1 | 2,600 | 1 | 2,600 | 0.4 | 2,600 |
| Assistant pathologist..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Assistant physiologist..... | 2 | 2,600 | 2 | 2,600 | 0.8 | 2,600 |
| Assistant scientist..... | 1 | 2,600 | 0.5 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600..... | 9 | 2,022 | 10.7 | 2,013 | 5.7 | 2,048 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,200 | 1 | 2,200 | 0.2 | 2,200 |
| Grade 5. Range \$1,800 to \$2,160..... | 2 | 1,800 | 2 | 1,800 | 1.8 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | 3 | 1,620 | 3 | 1,620 | 0.1 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800..... | 3 | 1,440 | 4 | 1,440 | 3 | 1,513 |
| Grade 2. Range \$1,260 to \$1,620..... | 2 | 1,260 | 2 | 1,260 | | |
| Grade 1. Range \$1,020 to \$1,380..... | 0.4 | 1,260 | 0.4 | 1,260 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1.8 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 1,830 | 2 | 1,830 | 1.4 | 1,818 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,620 | 2 | 1,620 | 2.6 | 1,633 |
| Grade 2. Range \$1,440 to \$1,800..... | 2.3 | 1,440 | 3.5 | 1,440 | 1.3 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | | |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 1 | 1,500 | 1 | 1,500 | 1 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680..... | | | | | 0.9 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,080 | 2 | 1,080 | | |
| Per diem and other unclassified employees: | | | | | | |
| Agent..... | 43 | 1,837 | 45.5 | 1,741 | 44.1 | 1,935 |
| Laborer..... | 7 | 844 | 7 | 844 | 6.4 | 826 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 370 | | |
| Total permanent, field..... | 115.9 | | 121.7 | | 95.3 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 261,837 | | 266,675 | | 221,108 |
| Net permanent, field..... | | 261,837 | | 266,675 | | 218,541 |
| Temporary employees, field..... | | 44,230 | | 52,746 | | 66,840 |
| All personal services, field..... | | 306,067 | | 318,421 | | 285,381 |
| Total, departmental and field..... | | 312,025 | | 321,179 | | 296,203 |
| Deduct subsistence and quarters furnished..... | | 1,440 | | 1,440 | | 1,901 |
| 01 Personal services (net)..... | | 310,585 | | 319,739 | | 294,302 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 30,893 | | 31,303 | | 50,936 |
| 04 Subsistence and care of animals and storage and care of vehicles (service)..... | | 400 | | 460 | | 243 |
| 05 Communication service..... | | 1,805 | | 1,820 | | 1,717 |
| 06 Travel expenses..... | | 14,750 | | 14,475 | | 12,503 |
| 07 Transportation of things (service)..... | | 2,615 | | 3,043 | | 4,409 |
| 08 Printing, engraving, lithographing, binding, photographing, and type-writing (service)..... | | 1,560 | | 3,160 | | 1,592 |

Special Research Fund, Department of Agriculture (Bureau of Plant Industry)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For special research projects and regional laboratories—Continued</i> | | | |
| OTHER OBLIGATIONS—continued | | | |
| 09 Advertising and publication of notices (service)..... | \$50 | | \$44 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 18,800 | \$17,600 | 13,879 |
| 11 Rents..... | 125 | 125 | 1,202 |
| 12 Repairs and alterations..... | 6,585 | 6,102 | 10,314 |
| 13 Special and miscellaneous current expenses..... | 465 | 970 | 1,283 |
| 30 Equipment..... | 17,567 | 24,273 | 44,165 |
| 32 Structures and parts..... | 20,100 | 15,600 | 41,421 |
| Total other obligations..... | 115,715 | 118,931 | 183,708 |
| Grand total obligations..... | 426,300 | 438,670 | 478,010 |
| Estimated savings and unobligated balance Allotted from "Special research fund, Department of Agriculture"..... | -426,300 | -438,670 | -480,100 |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Special research projects..... | \$96,000 | \$108,000 | \$139,815 |
| 2. Special research laboratories in major agricultural regions..... | 330,300 | 330,300 | 338,195 |
| 3. Within-grade promotions—net cost (see analysis below)..... | | 370 | |
| Grand total obligations..... | 426,300 | 438,670 | 478,010 |
| Estimated savings and unobligated balance Allotted from "Special research fund, Department of Agriculture"..... | -426,300 | -438,670 | -480,100 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 27 \$2,940 | 19 \$2,340 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 370 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 970 | | |
| 4. Total permanent, departmental and field..... | 4,280 | 2,340 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 3,035 | 1,000 | |
| 6. Deduct difference between part and full fiscal year costs..... | 1,245 | 970 | |
| 7. Net additional cost (cumulative)..... | | 370 | |

Rubber Investigations, Bureau of Plant Industry—

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Head pathologist..... | | 0.5 \$6,500 | 0.8 \$6,500 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior agronomist..... | 0.5 \$4,600 | 1 4,600 | 0.8 4,600 |
| Subprofessional service: | | | |
| Grade 4. Range \$1,620 to \$1,980..... | | 1 1,620 | 0.8 1,620 |
| Grade 3. Range \$1,440 to \$1,800..... | | | 0.1 1,440 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 0.5 2,600 | 1 2,600 | 0.8 2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | | | 0.3 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 0.5 1,800 | 1 1,800 | 0.8 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 1,620 | 5 1,620 | 1.5 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 0.5 1,440 | 2 1,440 | 2.9 1,440 |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | |
| Junior office laborer (char- woman, part-time)..... | | 1 470 | 0.1 470 |
| Total permanent, departmental..... | 3 6,840 | 12.5 25,320 | 8.9 21,066 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate agronomist..... | | | 0.2 3,400 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 2. Range \$1,440 to \$1,800..... | | | 0.2 1,440 |

Rubber Investigations, Bureau of Plant Industry—Continued.

| By objects | Obligations | | | |
|---|------------------------|--|------------------------|------------------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- Av. tions salary | | Posi- Av. tions salary | Posi- Av. tions salary |
| PERSONAL SERVICES, FIELD—continued | | | | |
| Per diem and other unclassified employees: | | | | |
| Agent..... | 5 \$3,210 | | 14.3 \$3,344 | 15.4 \$3,992 |
| Laborer..... | | | 6 425 | 1.2 443 |
| Total permanent, field..... | 5 16,050 | | 20.3 50,373 | 17 62,819 |
| Temporary employees, field..... | 5,400 | | 24,000 | 8,972 |
| All personal services, field..... | 21,450 | | 74,373 | 71,791 |
| 01 Personal services (net)..... | 28,290 | | 99,693 | 92,857 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | 1,000 | | 6,000 | 11,057 |
| 05 Communication service..... | 250 | | 2,000 | 3,851 |
| 06 Travel expenses..... | 2,600 | | 18,484 | 51,498 |
| 07 Transportation of things (service)..... | 1,000 | | 10,000 | 21,363 |
| 08 Printing, engraving, lithographing, binding, photographing, and type- writing (service)..... | 2,100 | | 500 | 780 |
| 09 Advertising and publication of notices (service)..... | | | | 13 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | | | 3 |
| 11 Rents..... | | | 200 | 538 |
| 12 Repairs and alterations..... | 189 | | 300 | 359 |
| 13 Special and miscellaneous current expenses..... | 500 | | 2,000 | 4,102 |
| 30 Equipment..... | 1,000 | | 15,000 | 29,403 |
| 32 Structures and parts..... | | | 10,500 | 22,572 |
| Total other obligations..... | 8,639 | | 64,984 | 145,537 |
| Grand total obligations..... | 36,929 | | 164,677 | 238,394 |
| 1941 unobligated balance available for 1942..... | | | -201,606 | +201,606 |
| 1942 unobligated balance available for 1943..... | -36,929 | | +36,929 | |
| Allotted to "Office of Foreign Agricultural Relations"..... | | | | +60,000 |
| Total estimate or appropriation..... | | | | 500,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 3 \$320 | 4 \$280 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 210 | | |
| 4. Total permanent, departmental and field..... | 530 | 280 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 385 | 70 | |
| 6. Deduct difference between part and full fiscal year costs..... | 145 | 210 | |
| 7. Net additional cost (cumulative)..... | | | |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Bureau of Plant Industry)—

| By objects | Obligations | | | |
|--|------------------------|-------------|------------------------|------------------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- Av. tions salary | | Posi- Av. tions salary | Posi- Av. tions salary |
| <i>For analysis of fertilizer samples</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior chemist..... | | 0.1 \$4,600 | | 0.1 \$4,600 |
| Grade 1. Range \$2,000 to \$2,600..... | | 1 2,000 | | 0.8 2,000 |
| Total permanent, field..... | | 1.1 2,500 | | 0.9 2,050 |
| Temporary employees, field..... | | | | 65 |
| 01 Personal services (net)..... | | 2,500 | | 2,115 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | | | 350 | 231 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | | 267 | 214 |
| 12 Repairs and alterations..... | | | | 1 |
| 13 Special and miscellaneous current expenses..... | | | 218 | |
| 30 Equipment..... | | | | 104 |
| Total other obligations..... | | | 835 | 550 |
| Grand total obligations..... | | | 3,335 | 2,665 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Bureau of Plant Industry)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For analysis of fertilizer samples—Continued</i> | | | |
| Estimated savings and unobligated balance. Alotted from "Conservation and use of agricultural land resources, Department of Agriculture" | | | \$115 |
| | | —\$3,335 | —2,780 |
| Total estimate or appropriation | | | |

Public Works Administration, Allotment to Agriculture, 1935-41 (Bureau of Plant Industry)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For investigations of soil salinity problems in the Pecos River area</i> | | | |
| 01 Personal services (temporary, field) | | | \$2,357 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | | 29 |
| 05 Communication service | | | 6 |
| 06 Travel expenses | | | 110 |
| 07 Transportation of things (service) | | | 128 |
| 10 Furnishing of heat, light, power, water, and electricity (service) | | | 141 |
| 11 Rents | | | 249 |
| 12 Repairs and alterations | | | 41 |
| 13 Special and miscellaneous current expenses | | | 2 |
| Total other obligations | | | 706 |
| Grand total obligations | | | 3,063 |
| Estimated savings and unobligated balance | | | 21 |
| 1940 balance available in 1941 | | | —3,084 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Plant Industry (Emergency Management, National Defense Research Committee, War)—

| By objects | Obligations | | | | | |
|---|----------------|--|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For investigations of isotopic separations</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist | | | | | 0.2 | \$3,300 |
| Associate physicist | | | | | 0.3 | 3,600 |
| Total permanent, departmental | | | | | 0.5 | 1,550 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist | | | 1 | \$3,300 | 0.5 | 3,300 |
| Associate physicist | | | 1 | 3,600 | 0.5 | 3,600 |
| Total permanent, field | | | 2 | 6,900 | 1.0 | 3,450 |
| 01 Personal services (net) | | | | 6,900 | | 5,000 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | 300 | | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by § U. S. C. 78

BUREAU OF PLANT INDUSTRY

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Salaries and expenses, Bureau of Plant Industry. | 24 | \$18,000 | 24 | \$2,125 | \$15,875 | 141 | \$36,010 | Travel by technical workers located at field stations and laboratories throughout the United States in conducting investigations of fruits, fruit trees, grain, cotton, vegetables, grasses, forage, fiber, and other plants and plant industries, soil survey, and related plant and soil research. |
| Rubber investigations..... | | | | | | 2 | 300 | Travel by employees at Turrialba, Costa Rica, and Marfranc, Haiti, for special rubber investigations. |
| Total..... | 24 | 18,000 | 24 | 2,125 | 15,875 | 143 | 36,310 | |

Working Fund, Agriculture, Plant Industry (Emergency Management, National Defense Research Committee, War)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For investigations of isotopic separations—Con.</i> | | | |
| OTHER OBLIGATIONS—continued | | | |
| 30 Equipment | | \$200 | |
| Total other obligations | | 500 | |
| Grand total obligations | | 7,400 | \$5,000 |
| Received by transfer from "Salaries and expenses, Office for Emergency Management" | | —7,400 | —5,000 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Bureau of Plant Industry (Office for Emergency Management, War)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For castor bean production investigations</i> | | | |
| 01 Personal services (temporary, field) | | \$183 | \$130 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | 50 | 85 |
| 05 Communication service | | 5 | 80 |
| 06 Travel expenses | | 101 | 1,772 |
| 07 Transportation of things (service) | | 10 | 200 |
| 11 Rents | | 125 | 200 |
| 13 Special and miscellaneous current expenses | | 25 | 534 |
| Total other obligations | | 316 | 2,871 |
| Grand total obligations | | 499 | 3,001 |
| 1941 balance available in 1942 | | —499 | —499 |
| Received by transfer from "Salaries and expenses, Office for Emergency Management" | | | —3,500 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Bureau of Plant Industry (Advance From Commodity Credit Corporation Capital Fund)—

| By objects | Obligations | | | | | |
|---|----------------|--|----------------|--------|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For development of methods of properly caring for grain in storage</i> | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Per diem and other unclassified employees: | | | | | | |
| Agent | | | 2 | \$997 | | |
| Total permanent, field | | | 2 | 1,995 | | |
| Temporary employees, field | | | | 905 | | |
| 01 Personal services (net) | | | | 2,900 | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | 100 | | |
| Grand total obligations | | | | 3,000 | | |
| Received by transfer from "Commodity Credit Corporation capital fund" | | | | —3,000 | | |
| Total estimate or appropriation | | | | | | |

FOREST SERVICE

SALARIES AND EXPENSES

Salaries and Expenses, Forest Service—

For the employment of persons and means in the District of Columbia and elsewhere to enable the Secretary of Agriculture to experiment and to make and continue investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water-supply or sanitary system and of connecting the same with any such building, and exclusive of the cost of any tower upon which a lookout house may be erected, shall not exceed \$7,500, with the exception that any building erected, purchased, or acquired, the cost of which was \$7,500 or more, may be improved out of the appropriations made under this Act for the Forest Service by an amount not to exceed 2 per centum of the cost of such building as certified by the Secretary of Agriculture; to protect, administer, and improve the national forests, including tree planting and other measures to prevent erosion, drift, surface wash, soil waste, and the formation of floods, and to conserve water and including the payment of rewards under regulations of the Secretary of Agriculture for information leading to the arrest and conviction for violation of the laws and regulations relating to fires in or near national forests, or for the unlawful taking of, or injury to, Government property; to ascertain the natural conditions upon and utilize the national forests, to transport and care for fish and game supplied to stock the national forests or the waters therein; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service; to purchase lawbooks, reference and technical books, and technical journals for officers of the Forest Service stationed outside of Washington, and for medical supplies and services and other assistance necessary for the immediate relief of artisans, laborers, and other employees engaged in any hazardous work under the Forest Service: *Provided further*, That the appropriations for the work of the Forest Service shall be available for meeting the expenses of warehouse maintenance and the procurement, care, and handling of supplies, equipment, and materials stored therein for distribution to projects under the supervision of the Forest Service and for sale and distribution to other Government activities and to State and private agencies who cooperate with the Forest Service in fire control under terms of written cooperative agreements, the cost of such supplies, equipment, and materials, including the cost of supervision, transportation, warehousing, and handling, to be reimbursed to appropriations current at the time additional supplies and materials are procured for warehouse stocks: *Provided further*, That the appropriations for the work of the Forest Service available for the operation, repair, maintenance, and replacement of motor and other equipment may be reimbursed for use of such equipment on projects of the Forest Service chargeable to other appropriations, or on work of other Federal agencies, when requested by such agencies, reimbursement to be made from appropriations applicable to the work on which used at rental rates fixed by the Chief Forester based on the actual or estimated cost of operation, repair, maintenance, depreciation, and equipment management control, and credited to appropriations currently available at the time adjustment is effected: *Provided further*, That the Forest Service may rent equipment for fire-control purposes to State, county, private, or other non-Federal agencies cooperating with the Forest Service in fire control under the terms of written cooperative agreements, the amount collected for such rental to be credited to appropriations currently available at the time payment is received, as follows (5 U. S. C. 511, 512—establishing the Department of Agriculture, 524—establishing Bureau of Forestry (the foregoing citations apply to all appropriation items under the Service which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 16 U. S. C. 471-582; 31 U. S. C. 534; 36 Stat. 561; 39 Stat. 218; 55 Stat. 421-422):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of the Chief Forester, for the necessary expenses of the National Forest Reservation Commission as authorized by section 14 of the Act of March 1, 1911 (16 U. S. C. 514), and for other personal services in the District of Columbia [**\$598,520**] **\$579,000** (55 Stat. 422).

Estimate 1943, **\$579,000**

Appropriated 1942, **\$605,030**

NOTE.—Estimate excludes \$12,138 appropriated under this head for 1942, transferred to and estimated for under "Private forestry cooperation."

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Chief, Forest Service..... | 1 | \$8,000 | 1 | \$8,000 | 1 | \$8,000 |
| Acting chief..... | 1 | 8,000 | 1 | 8,000 | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Associate chief, Forest Service..... | | | | | 1 | 7,500 |
| Assistant chief, Forest Service..... | 4.8 | 6,800 | 5 | 6,800 | 5 | 6,800 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal forester..... | 2.8 | 6,133 | 3 | 6,133 | 3 | 6,133 |
| Assistant to chief, Forest Service..... | 0.9 | 6,000 | 1 | 6,000 | 1 | 6,000 |
| Principal engineer..... | 0.4 | 6,200 | 0.5 | 6,200 | 0.5 | 6,200 |
| General inspector..... | | | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Radio engineer..... | 0.9 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior engineer..... | 0.8 | 5,200 | 0.8 | 5,200 | 0.8 | 5,200 |
| Senior forester..... | 2.8 | 5,133 | 3 | 5,133 | 3 | 5,133 |
| Senior architect..... | 0.9 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Senior information specialist..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Engineer..... | 0.7 | 4,200 | 0.8 | 4,200 | 0.8 | 4,200 |
| Forester..... | 1 | 3,800 | 1 | 3,800 | 0.5 | 3,800 |
| Editor..... | 2.7 | 3,933 | 3 | 3,933 | 3 | 3,933 |
| Informational specialist..... | 1.9 | 3,800 | 2 | 3,800 | 0.7 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate information specialist..... | | | 1 | 3,200 | 1 | 3,200 |
| Associate forester..... | | | | | 0.5 | 3,300 |
| Associate cartographic engineer..... | 0.9 | 3,200 | 1 | 3,200 | 0.1 | 3,200 |
| Associate librarian..... | 0.5 | 3,200 | 0.5 | 3,200 | 0.5 | 3,200 |
| Associate engineer..... | 0.7 | 3,200 | 0.8 | 3,200 | 0.8 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Assistant engineer..... | 0.9 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Grade 1. Range \$2,000 to \$2,600..... | 0.5 | 2,000 | 0.5 | 2,000 | 0.5 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief draftsman..... | 0.9 | 2,900 | 1 | 2,900 | 1.9 | 2,938 |
| Grade 7. Range \$2,300 to \$2,900..... | 4.7 | 2,520 | 5 | 2,520 | 5 | 2,635 |
| Grade 6. Range \$2,000 to \$2,600..... | 0.9 | 2,000 | 1 | 2,000 | 0.1 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | 2.4 | 1,920 | 2.5 | 1,920 | 2.6 | 1,995 |
| Grade 4. Range \$1,620 to \$1,980..... | | | | | 0.3 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head administrative officer..... | 0.9 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer..... | 2.9 | 5,933 | 3 | 5,933 | 4 | 6,000 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 5.7 | 4,967 | 6 | 4,967 | 6 | 4,967 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 2.8 | 4,467 | 3 | 4,467 | 4 | 4,300 |
| Special writer..... | | | 1 | 3,800 | 1 | 3,800 |
| Chief cost accountant..... | 0.9 | 4,400 | 1 | 4,400 | 1 | 4,400 |
| Motion-picture editor specialist..... | 0.9 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Motion-picture director..... | | | 1 | 3,800 | 1 | 3,800 |
| Fiscal inspector..... | 1.8 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 0.9 | 4,100 | 1 | 4,100 | 1 | 4,100 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 2.8 | 3,334 | 3 | 3,334 | 2 | 3,375 |
| Editor..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate exhibits designer..... | 0.9 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Radio writer..... | | | | | 0.3 | 3,300 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 5.7 | 3,167 | 6 | 3,167 | 6 | 3,200 |
| Associate editor..... | | | | | 0.3 | 3,300 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Chief photographer..... | 0.9 | 3,000 | 1 | 3,000 | 0.9 | 3,000 |
| Junior administrative assistant..... | 2.9 | 2,700 | 3 | 2,700 | 4 | 2,700 |
| Grade 6. Range \$2,300 to \$2,900..... | 7.6 | 2,625 | 8 | 2,625 | 8 | 2,625 |
| Grade 5. Range \$2,000 to \$2,600..... | 14.2 | 2,307 | 15 | 2,307 | 14.7 | 2,304 |
| Grade 4. Range \$1,800 to \$2,160..... | 25.7 | 1,950 | 28.1 | 1,945 | 27.8 | 1,973 |
| Grade 3. Range \$1,620 to \$1,980..... | 32.2 | 1,721 | 34 | 1,721 | 32 | 1,738 |
| Grade 2. Range \$1,440 to \$1,800..... | 25.6 | 1,498 | 27 | 1,498 | 25.1 | 1,520 |
| Grade 1. Range \$1,260 to \$1,620..... | 1.9 | 1,350 | 2 | 1,350 | 1.4 | 1,456 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 0.9 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Grade 4. Range \$1,320 to \$1,680..... | 1 | 1,320 | 1 | 1,320 | 1 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | 7 | 1,338 | 7 | 1,338 | 7.9 | 1,355 |
| Grade 2. Range \$1,080 to \$1,380..... | 10.5 | 1,107 | 11 | 1,107 | 9.5 | 1,123 |
| Within-grade promotions—net cost (see analysis below)..... | | 12,618 | | 6,510 | | |
| Total permanent, departmental..... | 194.6 | | 210.5 | | 205.5 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 526,238 | | 568,279 | | 560,307 |
| | | | | 29,969 | | 38,321 |
| 01 Personal services (net)..... | | 526,238 | | 538,310 | | 521,956 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 6,500 | | 6,500 | | 7,126 |
| 05 Communication service..... | | 9,500 | | 9,500 | | 9,983 |
| 06 Travel expenses..... | | 19,800 | | 21,000 | | 22,519 |
| 07 Transportation of things (services)..... | | 3,000 | | 3,000 | | 3,392 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 08 Printing and binding, blueprinting, photostating, photographing, etc. | \$2,300 | \$2,300 | \$2,465 |
| 11 Rents | | | 168 |
| 12 Repairs and alterations | 2,000 | 2,000 | 2,169 |
| 13 Special and miscellaneous current expenses | 1,000 | 1,000 | 1,125 |
| 30 Equipment | 8,662 | 9,282 | 13,949 |
| Total other obligations | 52,762 | 54,582 | 62,896 |
| Grand total obligations | 579,000 | 592,892 | 584,882 |
| Transferred to "Private forestry cooperation" | | +12,138 | +12,138 |
| Net total obligations | 579,000 | 605,030 | 597,020 |
| Estimated savings and unobligated balance | | | 1,500 |
| Total estimate or appropriation | 579,000 | 605,030 | 598,520 |

National forest protection and management: For the administration, protection, use, maintenance, improvement, and development of the national forests, including the establishment and maintenance of forest tree nurseries, including the procurement of tree seed and nursery stock by purchase, production, or otherwise, seeding and tree planting and the care of plantations and young growth; the maintenance and operation of aerial fire control by contract or otherwise; the maintenance of roads and trails and the construction and maintenance of all other improvements necessary for the proper and economical administration, protection, development, and use of the national forests, including experimental areas under Forest Service administration: *Provided*, That where, in the opinion of the Secretary of Agriculture, direct purchases will be more economical than construction, improvements may be purchased; the construction, equipment, and maintenance of sanitary, fire preventative, and recreational facilities; control of destructive forest tree diseases and insects; timber cultural operations; development and application of fish and game management plans; propagation and transplanting of plants suitable for planting on semiarid portions of the national forests; estimating and appraising of timber and other resources and development and application of plans for their effective management, sale, and use; examination, classification, surveying, and appraisal of land incident to effecting exchanges authorized by law and of lands within the boundaries of the national forests that may be opened to homestead settlement and entry under the Act of June 11, 1906, and the Act of August 10, 1912 (16 U. S. C. 506-509), as provided by the Act of March 4, 1913 (16 U. S. C. 512); and all expenses necessary for the use, maintenance, improvement, protection, and general administration of the national forests, including lands under contract for purchase or for the acquisition of which condemnation proceedings have been instituted under the Act of March 1, 1911 (16 U. S. C. 521), and the Act of June 7, 1924 (16 U. S. C. 471, 499, 505, 564-570), lands transferred by authority of the Secretary of Agriculture from the Resettlement Administration to the Forest Service, and lands transferred to the Forest Service under authority of the Bankhead-Jones Farm Tenant Act, [§11,050,411, of which \$14,411 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics"] §11,283,095: *Provided*, That [§200 of] this appropriation shall be available for the expenses of properly caring for the graves of [fire fighters buried at Wallace, Idaho; Newport, Washington; and Saint Maries, Idaho] persons who have lost their lives as a result of fighting fires while employed by the Forest Service: *Provided further*, That in sales of logs, ties, poles, posts, cordwood, pulpwood, and other forest products the amounts made available for schools and roads by the Act of May 23, 1908 (16 U. S. C. 500), and the Act of March 4, 1913 (16 U. S. C. 501), shall be based upon the stumpage value of the timber (16 U. S. C. 471-562; 55 Stat. 422-423).

Estimate 1943, \$11,283,095

Appropriated 1942, \$11,179,457

| By objects | Obligations | | |
|------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal inspector in grazing | 1 \$6,000 | 1 \$6,000 | 1 \$6,000 |
| Principal forest economist | 1 6,400 | 1 6,400 | 0.9 6,400 |
| Principal biologist | 1 6,000 | 1 6,000 | 1 6,000 |

405000-41-23

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | |
| Professional service—Continued. | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400—Con. | tions salary | tions salary | tions salary |
| Principal forester | 1 \$5,600 | 1 \$5,600 | 0.3 \$5,600 |
| Principal erosion consulting specialist | 1 5,600 | 1 5,600 | 1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior forester | 4 5,050 | 4 5,050 | 3 5,200 |
| Senior range examiner | 2 4,900 | 2 4,900 | 2 4,900 |
| Senior psychologist | 1 4,600 | 1 4,600 | 0.5 4,600 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer | | | 0.7 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Administrative officer | 1.1 3,965 | 1.1 3,965 | 2 4,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Chief photographer | | | 0.1 3,000 |
| Grade 6. Range \$2,300 to \$2,900: | 1 2,500 | 1 2,500 | 1 2,500 |
| Grade 5. Range \$2,000 to \$2,600: | 1 2,200 | 1 2,200 | 1.4 2,284 |
| Grade 4. Range \$1,800 to \$2,160: | 7 1,980 | 7 1,980 | 5 1,988 |
| Grade 3. Range \$1,620 to \$1,980: | 3 1,780 | 3 1,780 | 3.4 1,827 |
| Grade 2. Range \$1,440 to \$1,800: | 1 1,440 | 1 1,440 | |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | 0.1 1,080 |
| Within-grade promotions—net cost (see analysis below) | 2,765 | 1,615 | |
| Total permanent, departmental | 26.1 96,667 | 26.1 97,055 | 23.4 86,618 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 1,538 | 1,916 |
| Net permanent, departmental | 96,667 | 95,517 | 84,702 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Regional forester | 10 6,500 | 10 6,500 | 10 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Assistant regional forester | 44.4 5,600 | 45.3 5,600 | 45.3 5,600 |
| Associate regional forester | 7.8 5,900 | 8 5,900 | 8 5,900 |
| Forest supervisor | 0.5 6,400 | 0.5 6,400 | 0.5 6,400 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Forest supervisor | 87.5 4,650 | 89.3 4,650 | 89.3 4,650 |
| Assistant to assistant regional forester | 21.7 4,949 | 22.1 4,949 | 22.1 4,949 |
| Senior logging engineer | 3.8 4,629 | 3.8 4,629 | 3.8 4,629 |
| Senior range examiner | 4.1 4,646 | 4.1 4,646 | 4.1 4,646 |
| Senior integrating inspector | 1 4,600 | 1 4,600 | 1 4,600 |
| Senior forester | 17.4 4,786 | 17.8 4,786 | 17.8 4,786 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Forester | 30.4 3,901 | 31 3,901 | 31.5 3,920 |
| Forest supervisor | 51.8 3,914 | 52.8 3,914 | 52.8 3,914 |
| Training supervisor | 2.9 3,942 | 2.9 3,942 | 2.9 3,942 |
| Inspector | 2.1 3,845 | 2.1 3,845 | 2.1 3,845 |
| Civil engineer | 2.6 3,800 | 2.6 3,800 | 2.6 3,800 |
| Silviculturist | 1 3,800 | 1 3,800 | 1 3,800 |
| Range examiner | 5.9 4,033 | 6 4,033 | 6 4,033 |
| Architect engineer | 1 3,800 | 1 3,800 | 1 3,800 |
| Logging engineer | 3 3,867 | 3 3,867 | 3 3,867 |
| Landscape architect | 1 3,800 | 1 3,800 | 1 3,800 |
| Conservation writer | 2 4,300 | 2 4,300 | 2 4,300 |
| Topographical engineer | 4.2 4,038 | 4.2 4,038 | 4.2 4,038 |
| Psychologist | | | 0.5 4,000 |
| Engineer pilot | 0.3 3,800 | 0.3 3,800 | 0.3 3,800 |
| Mechanical engineer | 0.2 3,800 | 0.2 3,800 | 0.2 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate equipment engineer | 0.5 3,200 | 0.5 3,200 | 0.5 3,200 |
| Associate logging engineer | 2 3,375 | 2 3,375 | 2 3,375 |
| Associate pathologist | 0.7 3,200 | 0.7 3,200 | 0.7 3,200 |
| Associate forest economist | 0.1 3,200 | 0.1 3,200 | 0.1 3,200 |
| Associate information specialist | | | 0.8 3,200 |
| Associate landscape architect | 1 3,300 | 1 3,300 | 1 3,300 |
| Associate architect | 2 3,250 | 2 3,250 | 2 3,250 |
| Associate construction engineer | 0.7 3,400 | 0.7 3,400 | 0.7 3,400 |
| Associate radio engineer | 1 3,300 | 1 3,300 | 1 3,300 |
| Associate hydraulic engineer | 1 3,300 | 1 3,300 | 1 3,300 |
| Associate range examiner | 12.2 3,293 | 12.5 3,293 | 12.5 3,293 |
| Associate aquatic biologist | 1 3,200 | 1 3,200 | 1 3,200 |
| Associate forester | 51.7 3,285 | 52.7 3,285 | 53 3,287 |
| Specialist in fire-control equipment | 1 3,200 | 1 3,200 | 1 3,200 |
| Associate exhibit designer | 1 3,200 | 1 3,200 | 1 3,200 |
| Associate topographic engineer | 5 3,314 | 5.1 3,314 | 5.1 3,314 |
| Associate hydraulic engineer | 1 3,200 | 1 3,200 | 1 3,200 |
| Associate architect engineer | 1 3,400 | 1 3,400 | 1 3,400 |
| Associate conservationist | 4.9 3,404 | 5 3,404 | 5 3,404 |
| Associate civil engineer | 7.5 3,239 | 7.7 3,239 | 7.7 3,239 |
| Associate mineral examiner | 1 3,354 | 1 3,354 | 1 3,354 |
| Assistant forest supervisor | 108.6 3,288 | 111.4 3,288 | 111.4 3,288 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant forester | 87.2 2,713 | 89.2 2,713 | 82.8 2,729 |
| Assistant range examiner | 11.9 2,671 | 12.1 2,671 | 12.1 2,671 |
| Chief forest planting assistant | 1 3,000 | 1 3,000 | 1 3,000 |
| Assistant wildlife specialist | 3 2,967 | 3 2,967 | 3 2,967 |
| Assistant radio engineer | 1.1 2,600 | 1.1 2,600 | 1.1 2,600 |
| Assistant engineer | 1.2 2,888 | 1.2 2,888 | 1.2 2,888 |
| Assistant architect engineer | 0.9 3,200 | 0.9 3,200 | 0.9 3,200 |
| Assistant cadastral engineer | 1.9 2,724 | 1.9 2,724 | 1.9 2,724 |
| Assistant electric engineer | 1.2 2,600 | 1.2 2,600 | 1.2 2,600 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 2. Range \$2,600 to \$3,200—Con. | tions | salary | tions | salary | tions | salary |
| Chief scientific aide | 0.4 | \$3,200 | 0.4 | \$3,200 | 0.4 | \$3,200 |
| Assistant information special- | | | | | | |
| ist | 0.7 | 2,600 | 0.7 | 2,600 | 0.7 | 2,600 |
| Assistant conservationist | 1.3 | 2,692 | 1.3 | 2,692 | 1.3 | 2,692 |
| Assistant cartographic engi- | | | | | | |
| neer | 0.2 | 2,900 | 0.2 | 2,900 | 0.2 | 2,900 |
| Assistant civil engineer | 4.9 | 2,702 | 4.9 | 2,702 | 4.9 | 2,702 |
| Assistant highway engineer | 2.1 | 2,635 | 2.1 | 2,635 | 2.1 | 2,635 |
| Assistant landscape architect | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant topographic engi- | | | | | | |
| neer | 0.8 | 2,600 | 0.8 | 2,600 | 0.8 | 2,600 |
| Assistant pathologist | 1.1 | 2,610 | 1.1 | 2,610 | 1.1 | 2,610 |
| Assistant biologist | 3.6 | 2,627 | 3.6 | 2,627 | 3.6 | 2,627 |
| Grade 1. Range \$2,000 to \$2,600 | 202.4 | 2,088 | 207 | 2,088 | 198 | 2,095 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| District forest ranger | 476.2 | 2,677 | 486.8 | 2,679 | 486.8 | 2,679 |
| Chief forest ranger | 9.8 | 2,758 | 10 | 2,758 | 10.9 | 2,730 |
| Chief lumberman | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Chief engineer draftsman | 6.6 | 2,881 | 6.7 | 2,881 | 6.7 | 2,881 |
| Forest fire law enforcement | | | | | | |
| officer | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Chief, topographic engineer | 0.7 | 2,600 | 0.8 | 2,600 | 0.8 | 2,600 |
| Diorama sculptor | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Chief, scientific aide | 0.8 | 2,600 | 0.8 | 2,600 | 0.8 | 2,600 |
| Diorama modeler | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Diorama artist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Chief engineer aide | 1.1 | 2,624 | 1.1 | 2,624 | 1.1 | 2,624 |
| Grade 7. Range \$2,300 to \$2,900 | 282.5 | 2,370 | 289.2 | 2,370 | 289.2 | 2,370 |
| Grade 6. Range \$2,000 to \$2,600 | 43.3 | 2,173 | 44.2 | 2,173 | 44.2 | 2,173 |
| Grade 5. Range \$1,800 to \$2,160 | 26.5 | 1,866 | 27 | 1,866 | 24.8 | 1,876 |
| Grade 4. Range \$1,620 to \$1,980 | 63.7 | 1,620 | 65 | 1,620 | 45.3 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | 17.6 | 1,452 | 18 | 1,452 | 18.8 | 1,445 |
| Grade 2. Range \$1,260 to \$1,620 | 28.5 | 1,263 | 29.1 | 1,263 | 29.1 | 1,263 |
| Grade 1. Range \$1,020 to \$1,380 | 13.9 | 1,079 | 14.2 | 1,079 | 14.2 | 1,079 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Regional fiscal agent | 10 | 5,100 | 10 | 5,100 | 10 | 5,100 |
| Supply officer | 2 | 4,800 | 2 | 4,800 | 2 | 4,800 |
| Senior administrative officer | 1.8 | 4,685 | 1.8 | 4,685 | 1.8 | 4,685 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Deputy regional fiscal agent | 6.6 | 4,187 | 6.7 | 4,187 | 6.7 | 4,187 |
| Administrative officer | 1.5 | 3,903 | 1.5 | 3,903 | 1.5 | 3,903 |
| Visual educational officer | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 10.8 | 3,633 | 11 | 3,633 | 11 | 3,633 |
| Senior purchasing agent | 1 | 4,000 | 1 | 4,000 | 1 | 4,200 |
| Forest supervisor | 0.7 | 3,600 | 0.7 | 3,600 | 0.7 | 3,600 |
| Regional fiscal inspector | 5.5 | 3,529 | 5.6 | 3,529 | 5.6 | 3,529 |
| Conservation writer | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior exhibits and publicity | | | | | | |
| assistant | 3 | 3,267 | 3 | 3,267 | 3 | 3,267 |
| Purchasing agent | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Senior administrative assist- | | | | | | |
| ant | 42 | 3,266 | 42.9 | 3,266 | 42.9 | 3,266 |
| Fiscal accountant | 5.6 | 3,229 | 5.7 | 3,229 | 5.7 | 3,229 |
| Executive assistant | 16.1 | 3,242 | 16.4 | 3,242 | 16.4 | 3,242 |
| Fire prevention officer | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Executive assistant | 6.8 | 2,935 | 6.9 | 2,935 | 6.9 | 2,935 |
| Administrative assistant | 53.6 | 2,969 | 54.6 | 2,969 | 54.6 | 2,969 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- | | | | | | |
| ant | 39.1 | 2,702 | 39.9 | 2,702 | 39.9 | 2,702 |
| Junior auditor | 8.5 | 2,852 | 8.7 | 2,852 | 8.7 | 2,852 |
| Executive assistant | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Junior information specialist | 1.3 | 2,677 | 1.3 | 2,677 | 1.3 | 2,677 |
| Warehouse superintendent | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 6. Range \$2,300 to \$2,900 | 48.9 | 2,413 | 49.9 | 2,413 | 49.9 | 2,413 |
| Grade 5. Range \$2,000 to \$2,600 | 55.9 | 2,190 | 57 | 2,190 | 57.3 | 2,183 |
| Grade 4. Range \$1,800 to \$2,160 | 145.7 | 1,890 | 151.3 | 1,890 | 151.5 | 1,889 |
| Grade 3. Range \$1,620 to \$1,980 | 218.4 | 1,699 | 228.1 | 1,699 | 225.9 | 1,700 |
| Grade 2. Range \$1,440 to \$1,800 | 158 | 1,493 | 162.6 | 1,493 | 168.9 | 1,493 |
| Grade 1. Range \$1,260 to \$1,620 | 20.9 | 1,288 | 21.3 | 1,288 | 21.3 | 1,288 |
| Custodial service: | | | | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | | | | |
| Inspector of engineering | | | | | | |
| equipment | 0.2 | 2,600 | 0.2 | 2,600 | 0.2 | 2,600 |
| Grade 9. Range \$2,300 to \$2,900 | 0.3 | 2,300 | 0.3 | 2,300 | 0.3 | 2,300 |
| Grade 8. Range \$2,000 to \$2,600 | 12.2 | 2,301 | 12.5 | 2,301 | 12.5 | 2,301 |
| Grade 7. Range \$1,860 to \$2,300 | 16.9 | 1,955 | 17.2 | 1,955 | 17.2 | 1,955 |
| Grade 6. Range \$1,680 to \$2,040 | 6.2 | 1,787 | 6.3 | 1,787 | 6.3 | 1,787 |
| Grade 5. Range \$1,500 to \$1,860 | 7.6 | 1,555 | 7.8 | 1,555 | 7.8 | 1,555 |
| Grade 4. Range \$1,320 to \$1,680 | 13.2 | 1,438 | 13.5 | 1,438 | 13.5 | 1,438 |
| Grade 3. Range \$1,200 to \$1,500 | 19.3 | 1,251 | 19.7 | 1,251 | 20 | 1,254 |
| Grade 2. Range \$1,080 to \$1,380 | 33.2 | 1,084 | 33.9 | 1,084 | 33.9 | 1,084 |
| Grade 1. Range \$600 to \$840 | 10.1 | 600 | 10.3 | 600 | 10.3 | 600 |
| Unclassified | 53.7 | 1,201 | 54.7 | 1,201 | 55.1 | 1,202 |
| Within-grade promotions—net cost (see analysis below) | | 229,919 | | 127,431 | | |
| Total permanent, field | 2,859 | | 2,927.1 | | 2,898.1 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 7,532,091 | | 7,593,168 | | 7,412,719 |
| | | | | 150,200 | | 150,179 |
| Net permanent positions, field | | 7,532,091 | | 7,442,968 | | 7,262,540 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Temporary employees, field | \$1,874,148 | \$1,890,958 | \$1,910,271 |
| All personal services, field | 9,406,239 | 9,333,926 | 9,172,811 |
| Total, departmental and field | 9,502,906 | 9,429,443 | 9,257,513 |
| Deduct subsistence and quarters furnished | 193,600 | 193,600 | 192,608 |
| Total | 9,309,306 | 9,235,843 | 9,064,905 |
| Deduct amounts included in objects named below | 275,787 | 275,787 | 275,787 |
| 01 Personal services (net) | 9,033,519 | 8,960,056 | 8,789,118 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 569,382 | 571,580 | 654,576 |
| 03 Subsistence and support of persons (service) | 7,608 | 7,608 | 7,608 |
| 04 Subsistence and care of animals and storage and care of vehicles | 20,901 | 20,901 | 20,901 |
| 05 Communication service | 96,983 | 96,983 | 98,643 |
| 06 Travel expenses | 464,560 | 464,560 | 466,538 |
| 07 Transportation of things (services) | 58,081 | 58,081 | 58,154 |
| 08 Blueprinting, photostating, photographing, etc. | 21,277 | 21,277 | 21,340 |
| 09 Advertising and publication of notices | 4,817 | 4,817 | 4,891 |
| 10 Furnishing of heat, light, power, etc. | 55,434 | 55,434 | 55,434 |
| 11 Rents | 182,837 | 166,027 | 166,042 |
| 12 Repairs and alterations | 348,575 | 348,575 | 349,323 |
| 13 Special and miscellaneous current expenses | 16,423 | 16,423 | 16,430 |
| 30 Equipment | 377,182 | 377,962 | 394,234 |
| 31 Lands and interest in land | 4,485 | 4,485 | 4,485 |
| 32 Structures and parts and nonstructural improvements to land | 306,059 | 306,059 | 256,499 |
| 53 Refunds, awards, and indemnities | 218 | 218 | 218 |
| Total other obligations | 2,534,822 | 2,520,990 | 2,575,676 |
| Grand total obligations | 11,568,341 | 11,481,046 | 11,364,794 |
| Reimbursement for work done for other agencies | -316,000 | -316,000 | -414,000 |
| 1939 appropriation obligated in 1941 | | | -72,688 |
| Transferred to— | | | |
| “Salaries and expenses, Office of Solicitor, Department of Agriculture” | +16,343 | | |
| “Salaries and expenses, Bureau of Agricultural Economics” | +14,411 | +14,411 | +18,500 |
| “White pine blister rust control” | | | +644,000 |
| Net total obligations | 11,283,095 | 11,179,457 | 11,540,606 |
| Estimated savings and unobligated balance | | | 9,394 |
| Total estimate or appropriation | 11,283,095 | 11,179,457 | 11,550,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. General management, operation, and regulation of national forest properties, including enforcement of Federal laws and regulations applicable to the national forests | \$4,403,801 | \$4,403,801 | \$4,400,014 |
| 2. Maintenance of improvements other than roads and trails (includes telephone lines, fences, lookout towers and observatories, firebreaks, offices, barns, garages, dwellings, outhouses, water developments, pipe lines, public campgrounds, landing fields, etc.) | 393,025 | 393,025 | 392,687 |
| 3. Forest-fire control, including prevention of fires and maintenance of a detection and “smokechaser” organization | 2,265,698 | 2,265,698 | 2,263,748 |
| 4. Control of tree-destroying insects and rodents on national forests | 95,674 | 95,674 | 95,574 |
| 5. Timber and forest-products sales, free and administrative timber use, timber surveys, management plans, and timber-stand improvement | 1,429,838 | 1,429,838 | 1,330,126 |
| 6. Allocation and issuance of grazing permits, supervision of range use by domestic livestock, range surveys and range management plans on national forests | 576,691 | 576,691 | 576,195 |
| 7. Protection of the wildlife resource, preservation of forest conditions conducive to the propagation of wildlife, reduction in number of game animals in overstocked areas, wildlife surveys and management plans | 241,649 | 241,649 | 241,441 |
| 8. Supervision of recreational use of national forests, including plans, operating, policing, enforcing State sanitary laws, and garbage disposal on public camp grounds | 400,912 | 400,912 | 400,567 |
| 9. Land-use management on national forests, including rental of land; land classification; action on claims entered under public land laws; location and posting of national forest boundaries; general surveys, plans and maps, aerial photography; land exchange | 600,234 | 616,577 | 616,062 |
| 10. Protection, development, and management of the water resources of the national forests | 72,384 | 72,384 | 72,321 |

Salaries and Expenses, Forest Service—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 11. Construction of improvements other than roads and trails (includes telephone lines, fences, lookout towers and observatories, fire breaks, offices, barns, garages, dwellings, outhouses, water developments, pipe lines, public camp grounds, landing fields, etc.) | \$164,686 | \$164,686 | \$114,629 |
| 12. Reforestation of denuded national forest areas | 375,065 | 375,065 | 374,742 |
| 13. Hazard reduction, fire prevention, and timber use, White Mountain National Forest | | | 72,688 |
| 14. Within-grade promotions—net cost (see analysis below) | 232,684 | 129,046 | |
| 15. Work performed for other agencies | 316,000 | 316,000 | 414,000 |
| Grand total obligations | 11,568,341 | 11,481,046 | 11,364,794 |
| Reimbursement for work done for other agencies | -316,000 | -316,000 | -414,000 |
| 1939 appropriation obligated in 1941 | | | -72,688 |
| Transferred to— | | | |
| “Salaries and expenses, Office of Solicitor, Department of Agriculture” | +16,343 | | |
| “Salaries and expenses, Bureau of Agricultural Economics” | +14,411 | +14,411 | +18,500 |
| “White pine blister rust control” | | | +644,000 |
| Net total obligations | 11,283,095 | 11,179,457 | 11,540,606 |
| Estimated savings and unobligated balance | | | 9,394 |
| Total estimate or appropriation | 11,283,095 | 11,179,457 | 11,550,000 |

Reconstruction and Repair of Roads and Other Improvements, National Forests in California—

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 5. Range \$4,600 to \$5,400: Forest supervisor | | | 0.3 \$4,800 |
| Grade 3. Range \$3,200 to \$3,800: Associate civil engineer | | | 0.4 3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant civil engineer | | | 0.5 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | | | 0.9 2,000 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: District forest ranger | | | 0.3 2,700 |
| Grade 7. Range \$2,300 to \$2,900 | | | 0.1 2,300 |
| Grade 6. Range \$2,000 to \$2,600 | | | 0.4 2,300 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant | | | 1.7 3,200 |
| Grade 6. Range \$2,300 to \$2,900 | | | 0.6 2,300 |
| Grade 3. Range \$1,620 to \$1,980 | | | 1.6 1,809 |
| Grade 2. Range \$1,440 to \$1,800 | | | 1.3 1,534 |
| Custodial service: | | | |
| Grade 10. Range \$2,600 to \$3,200: Chief foreman, construction and maintenance | | | 0.4 2,600 |
| Grade 7. Range \$2,300 to \$2,900 | | | 0.2 2,600 |
| Grade 6. Range \$2,000 to \$2,600 | | | 0.3 2,000 |
| Unclassified | | | 1.6 1,600 |
| Total permanent, field | | | 10.6 24,208 |
| Temporary employees, field | | | 83,197 |
| All personal services, field | | | 107,405 |
| Deduct subsistence and quarters furnished | | | 613 |
| Total | | | 106,792 |
| Deduct amounts included in objects named below | | | 106,792 |
| 01 Personal services (net) | | | |
| OTHER OBLIGATIONS | | | |
| 12 Repairs and alterations | | | 146,199 |
| 32 Structures and parts and nonstructural improvements to land | | | 53,801 |
| Total other obligations | | | 200,000 |
| Grand total obligations | | | 200,000 |
| 1940 appropriation obligated in 1941 | | | -200,000 |
| Total estimate or appropriation | | | |

Reconstruction and Repair of Roads and Other Improvements, National Forests in Georgia, North Carolina, South Carolina, and Tennessee—

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 3. Range \$3,200 to \$3,800: Associate civil engineer | | | 0.5 \$3,200 |
| Improvement superintendent | | | 0.2 3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant civil engineer | | | 0.8 2,600 |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600 | | | 1.1 2,000 |
| Grade 5. Range \$1,800 to \$2,160 | | | 0.2 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | | | 0.5 1,800 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 3. Range \$1,620 to \$1,980 | | | 0.3 1,680 |
| Custodial service: | | | |
| Grade 7. Range \$1,860 to \$2,300 | | | 0.2 1,860 |
| Grade 6. Range \$1,680 to \$2,040 | | | 0.5 1,680 |
| Unclassified | | | 0.5 1,702 |
| Total permanent, field | | | 4.8 10,347 |
| Temporary employees, field | | | 46,539 |
| All personal services, field | | | 56,886 |
| Deduct amounts included in objects named below | | | 56,886 |
| 01 Personal services (net) | | | |
| OTHER OBLIGATIONS | | | |
| 12 Repairs and alterations | | | 12,298 |
| 32 Structures and parts and nonstructural improvements to land | | | 110,686 |
| Grand total obligations | | | 122,984 |
| Estimated savings and unobligated balance | | | 2,016 |
| Total estimate or appropriation | | | 125,000 |

Water rights: For the investigation and establishment of water rights, including the purchase thereof or of lands or interests in lands or rights-of-way for use and protection of water rights necessary or beneficial in connection with the administration and public use of the national forests, \$20,000 (55 Stat. 423).

Estimate 1943, \$20,000

Appropriated 1942, \$20,000

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 3. Range \$3,200 to \$3,800: Associate civil engineer | 0.5 \$3,400 | 0.5 \$3,400 | 0.6 \$3,400 |
| Grade 1. Range \$2,000 to \$2,600 | 0.5 2,300 | 0.5 2,300 | 0.3 2,300 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: Chief engineer draftsman | 0.3 3,200 | 0.3 3,200 | 0.3 3,200 |
| Grade 5. Range \$1,800 to \$2,160 | 2 1,830 | 2 1,830 | 1.8 1,833 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 2. Range \$1,440 to \$1,800 | | | 0.3 1,440 |
| Total permanent, field | 3.3 7,470 | 3.3 7,470 | 3.3 7,421 |
| Deduct delays and lapses fiscal year 1941 | | | 71 |
| Net permanent, field | 7,470 | 7,470 | 7,350 |
| Temporary employees, field | 6,000 | 6,000 | 5,750 |
| 01 Personal services (net) | 13,470 | 13,470 | 13,100 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 500 | 500 | 1,095 |
| 03 Subsistence and support of persons (service) | 100 | 100 | 118 |
| 06 Travel expenses | 2,030 | 2,030 | 1,598 |
| 07 Transportation of things (service) | | | 20 |
| 08 Blueprinting, photostating, photographing, etc. | | | 13 |
| 09 Advertising and publication of notices | | | 22 |
| 10 Furnishing of heat, light, power, etc. | | | 15 |
| 12 Repairs and alterations | 200 | 200 | 642 |
| 13 Special and miscellaneous current expenses | | | 22 |
| 30 Equipment | 200 | 200 | 211 |
| 31 Lands and interest in land | 3,500 | 3,500 | 2,060 |
| 32 Structures and parts and nonstructural improvements to land | | | 42 |
| Total other obligations | 6,530 | 6,530 | 5,858 |
| Grand total obligations | 20,000 | 20,000 | 18,958 |
| Estimated savings and unobligated balance | | | 1,042 |
| Total estimate or appropriation | 20,000 | 20,000 | 20,000 |

Fighting forest fires: For fighting and preventing forest fires on or threatening lands under Forest Service administration, including lands under contract for purchase or in process of condemnation for Forest Service purposes, and unappropriated public forest lands, \$100,000, which amount shall also be available for meeting obligations of the preceding fiscal year (16 U. S. C. 551, 553; 31 U. S. C. 534; 55 Stat. 423).

Estimate 1943, \$100,000

Appropriated 1942, \$100,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Forester | | | 0.1 \$3,800 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief engineer aide | | | 0.1 2,600 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 6. Range \$2,300 to \$2,900 | | | 0.1 2,800 |
| Grade 5. Range \$2,000 to \$2,600 | | | 0.2 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | | | 0.6 2,100 |
| Grade 3. Range \$1,620 to \$1,980 | | | 0.1 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | | | 1 1,470 |
| Custodial service: | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | |
| Foreman of mechanical shops | | | 0.1 2,600 |
| Inspector of engineering equipment | | | 0.1 2,600 |
| Grade 8. Range \$2,000 to \$2,600 | | | 0.2 2,000 |
| Grade 7. Range \$1,860 to \$2,300 | | | 0.2 1,860 |
| Grade 6. Range \$1,680 to \$2,040 | | | 0.2 1,680 |
| Total permanent, field | | | 3 5,840 |
| Temporary employees | \$55,000 | \$55,000 | 1,813,768 |
| All personal services, field | 55,000 | 55,000 | 1,819,608 |
| Deduct subsistence and quarters furnished | | | 7,049 |
| 01 Personal services (net) | 55,000 | 55,000 | 1,812,559 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 19,400 | 19,400 | 651,098 |
| 03 Subsistence and support of persons (service) | 2,000 | 2,000 | 59,184 |
| 04 Subsistence and care of animals and storage and care of vehicles | 100 | 100 | 3,397 |
| 05 Communication service | 300 | 300 | 10,033 |
| 06 Travel expenses | 1,500 | 1,500 | 49,126 |
| 07 Transportation of things (services) | 8,000 | 8,000 | 248,719 |
| 08 Blueprinting, photostating, photographing, etc. | | | 125 |
| 09 Advertising and publication of notices | | | 56 |
| 10 Furnishing of heat, light, power, etc. | | | 703 |
| 11 Rents | 1,500 | 1,500 | 50,209 |
| 12 Repairs and alterations | 3,000 | 3,000 | 115,564 |
| 22 Grants to States and other political subdivisions | 3,000 | 3,000 | 89,081 |
| 30 Equipment | 86,000 | 86,000 | 286,624 |
| 32 Structures and parts and nonstructural improvements to land | | | 11,560 |
| 53 Refunds, awards, and indemnities | 200 | 200 | 6,561 |
| Total other obligations | 125,000 | 125,000 | 1,582,040 |
| Grand total obligations | 180,000 | 180,000 | 3,394,599 |
| Reimbursements for work done for other agencies | -80,000 | -80,000 | -90,000 |
| 1941 appropriation obligated in 1940 | | | +94,098 |
| Net total obligations | 100,000 | 100,000 | 3,398,697 |
| Estimated savings and unobligated balance | | | 181,303 |
| Total estimate or appropriation | 100,000 | 100,000 | 3,580,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Fire suppression | \$67,000 | \$67,000 | \$3,196,693 |
| 2. Protection of unappropriated public forest lands | 33,000 | 33,000 | 107,906 |
| 3. Work performed for other agencies | 80,000 | 80,000 | 90,000 |
| Grand total obligations | 180,000 | 180,000 | 3,394,599 |
| Reimbursement for work done for other agencies | -80,000 | -80,000 | -90,000 |
| 1941 appropriation obligated in 1940 | | | +94,098 |
| Net total obligations | 100,000 | 100,000 | 3,398,697 |
| Estimated saving and unobligated balance | | | 181,303 |
| Total estimate or appropriation | 100,000 | 100,000 | 3,580,000 |

Private forestry cooperation: For cooperation with and advice to timberland owners and associations, wood-using industries or other appropriate agencies in the application of forest management principles to federally owned lands leased to States and to private forest lands, so as to attain sustained yield management, the conservation of the timber resource, the productivity of forest lands, and the stabilization of employment and economic continuance of

forest industries, [\$99,558, of which \$1,558 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics"] \$114,000 (16 U. S. C. 564, 581; 55 Stat. 423).

Estimate 1943, \$114,000

Appropriated 1942, \$100,928

NOTE.—Estimate includes \$12,138 appropriated under "General administrative expenses," transferred to and consolidated under the above title.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal forester | 1 \$5,800 | 1 \$5,800 | 1 \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior forester | 1 4,600 | 1 4,600 | 1 4,600 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 3. Range \$1,620 to \$1,980 | 1 1,740 | 1 1,740 | 1 1,740 |
| Total permanent, departmental | 3 12,140 | 3 12,140 | 3 12,140 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Assistant regional forester | 1.3 5,600 | 1.3 5,600 | 1.3 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior forester | 2.9 4,753 | 2.9 4,753 | 2.9 4,724 |
| Assistant to assistant regional forester | 1 5,000 | 1 5,000 | 1 5,000 |
| Senior logging engineer | | | 0.3 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Forester | 3 3,800 | 3 3,800 | 4 3,833 |
| Logging engineer | 1 4,200 | 1 4,200 | 1 4,200 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate forester | 10 3,230 | 10 3,230 | 7 3,305 |
| Associate conservationist | 1 3,300 | 1 3,300 | 1 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant forester | 1 2,600 | 1 2,600 | 2 2,883 |
| Grade 1. Range \$2,000 to \$2,600 | | | 1.1 2,087 |
| Subprofessional service: | | | |
| Grade 4. Range \$1,620 to \$1,980 | 1 1,800 | 1 1,800 | 0.5 1,800 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative officer | 0.5 2,600 | 0.5 2,600 | 0.5 2,600 |
| Grade 5. Range \$2,000 to \$2,600 | | | 0.5 2,400 |
| Grade 3. Range \$1,620 to \$1,980 | 2.3 1,611 | 2.3 1,611 | 2.1 1,668 |
| Grade 2. Range \$1,440 to \$1,800 | | | 0.9 1,500 |
| Unclassified | 2.4 1,770 | 3 1,749 | |
| Within-grade promotions—net cost (see analysis below) | 2,304 | 1,370 | |
| Total permanent, field | 27.4 93,221 | 28 93,287 | 26.1 89,702 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 1,000 | 786 |
| Net permanent, field | 93,221 | 92,287 | 88,916 |
| 01 Personal services (net) | 105,361 | 104,427 | 101,056 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 450 | 450 | 478 |
| 04 Subsistence and care of animals and storage and care of vehicles | | | 3 |
| 05 Communication service | 500 | 500 | 535 |
| 06 Travel expenses | 5,431 | 5,431 | 6,430 |
| 07 Transportation of things (services) | 75 | 75 | 72 |
| 08 Blueprinting, photostating, photographing, etc. | 75 | 75 | 67 |
| 10 Furnishing of heat, light, power, etc. | | | 47 |
| 12 Repairs and alterations | 50 | 50 | |
| 30 Equipment | 500 | 500 | 797 |
| Total other obligations | 7,081 | 7,081 | 8,429 |
| Grand total obligations | 112,442 | 111,508 | 109,485 |
| Transferred to "Salaries and expenses, Bureau of Agricultural Economics" | +1,558 | +1,558 | +2,000 |
| Received by transfer from "General administrative expenses, Forest Service" | | -12,138 | -12,138 |
| Net total obligations | 114,000 | 100,928 | 99,347 |
| Estimated savings and unobligated balance | | | 653 |
| Total estimate or appropriation | 114,000 | 100,928 | 100,000 |

Forest research: For forest research in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the Act entitled "An Act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects," approved May 22, 1928, as amended (16 U. S. C. 581, 581a, 581f-581i), as follows:

Forest management: Fire, silvicultural, and other forest investigations and experiments under *said* section 2, as amended, at forest experiment stations or elsewhere, **[\$605,000]** \$566,500 (16 U. S. C. 581a; 55 Stat. 423).

Estimate 1943, \$566,500

Appropriated 1942, \$611,712

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief, Forest Service | 0.5 | \$7,000 | 0.5 | \$7,000 | 0.3 | \$7,000 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal silviculturist | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Principal ecologist | 1 | 5,800 | 1 | 5,800 | 0.7 | 5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior silviculturist | 3 | 4,800 | 3 | 4,800 | 2.8 | 4,679 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Technical editor | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate librarian | 0.5 | 3,200 | 0.5 | 3,200 | 0.5 | 3,200 |
| Associate forest ecologist | 1 | 3,200 | | | | |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | 0.5 | 2,000 | 0.5 | 2,000 | 0.5 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Clerical, administrative, and fiscal service: | 0.5 | 1,800 | 0.5 | 1,800 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | | | | | 0.1 | 2,800 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | 6 | 2,133 | 6 | 2,133 | 5.5 | 2,167 |
| Grade 3. Range \$1,620 to \$1,980: | 2.5 | 2,016 | 2.5 | 2,016 | 2 | 2,070 |
| Grade 2. Range \$1,440 to \$1,800: | 1.5 | 1,620 | 2.5 | 1,620 | 2 | 1,690 |
| Grade 1. Range \$1,260 to \$1,620: | 1 | 1,560 | 1 | 1,560 | 0.1 | 1,440 |
| Within-grade promotions—net cost (see analysis below) | | 1,835 | | 1,067 | | |
| Total permanent, departmental | 20 | 63,863 | 20 | 61,515 | 16.5 | 51,524 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,618 | | 908 |
| Net permanent, departmental | | 63,863 | | 59,897 | | 50,616 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Director, forest experiment station | 2.8 | 6,501 | 2.8 | 6,501 | 3 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Director, forest experiment station | 4 | 5,950 | 4 | 5,950 | 3.4 | 5,966 |
| Principal silviculturist | 2 | 6,000 | 2 | 6,000 | 1.9 | 6,175 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Assistant director | | | | | 0.3 | 4,600 |
| Senior silviculturist | 8.5 | 4,906 | 8.5 | 4,906 | 8.8 | 4,859 |
| Senior conservationist | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Silviculturist | 14.4 | 4,075 | 15.4 | 4,057 | 15.3 | 4,027 |
| Forester | 4 | 3,950 | 5 | 3,920 | 3 | 3,814 |
| Conservationist | | | | | 2 | 4,000 |
| Chemist | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate silviculturist | 14 | 3,357 | 16 | 3,338 | 16.8 | 3,312 |
| Associate engineer | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,200 |
| Associate meteorologist | 1 | 3,200 | 1 | 3,200 | 0.2 | 3,200 |
| Associate forest ecologist | 0.2 | 3,500 | 1.2 | 3,260 | 1.9 | 3,456 |
| Associate forester | 3.5 | 3,386 | 3.5 | 3,386 | 2.5 | 3,455 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant silviculturist | 8 | 2,750 | 10 | 2,720 | 10 | 2,715 |
| Assistant forest ecologist | 1 | 2,600 | 1 | 2,600 | 0.9 | 2,600 |
| Assistant forester | 3 | 2,667 | 3 | 2,667 | 1.7 | 2,600 |
| Assistant meteorologist | | | | | 0.8 | 2,600 |
| Assistant plant physiologist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 12.7 | 2,060 | 15.7 | 2,048 | 12.3 | 2,083 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | 1 | 2,300 | 1 | 2,300 | 1.7 | 2,300 |
| Grade 5. Range \$1,800 to \$2,160: | 2.8 | 2,364 | 2.8 | 2,364 | 1.9 | 2,042 |
| Grade 4. Range \$1,620 to \$1,980: | 0.2 | 1,800 | 0.2 | 1,800 | 4.1 | 1,812 |
| Grade 3. Range \$1,440 to \$1,800: | 4 | 1,721 | 6.7 | 1,680 | 6.9 | 1,666 |
| Grade 2. Range \$1,260 to \$1,620: | 1.4 | 1,440 | 2.4 | 1,440 | 3.6 | 1,449 |
| Grade 1. Range \$1,020 to \$1,380: | | | | | 1 | 1,260 |
| Clerical, administrative, and fiscal service: | 2.5 | 1,068 | 2.5 | 1,068 | 2 | 1,134 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 1 | 3,600 | 1 | 3,600 | 0.1 | 3,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,300 | 1 | 3,300 | 0.4 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 0.3 | 2,900 |
| Editorial assistant | 0.3 | 2,900 | 0.3 | 2,900 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 1.5 | 3,067 | 1.5 | 3,067 | 1.9 | 2,938 |
| Grade 6. Range \$2,300 to \$2,900: | 1.5 | 2,533 | 1.5 | 2,533 | 1.7 | 2,515 |
| Grade 5. Range \$2,000 to \$2,600: | 4.9 | 2,143 | 4.9 | 2,143 | 5 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 8.1 | 1,833 | 8.1 | 1,833 | 6.6 | 1,865 |
| Grade 3. Range \$1,620 to \$1,980: | 14.1 | 1,760 | 16.1 | 1,743 | 15.8 | 1,673 |
| Grade 2. Range \$1,440 to \$1,800: | 5.8 | 1,451 | 7.8 | 1,448 | 4.2 | 1,442 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | 2 | 1,280 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300: | | | | | 0.8 | 1,860 |
| Grade 2. Range \$1,080 to \$1,380: | 1.5 | 1,080 | 2 | 1,080 | 0.7 | 1,380 |
| Unclassified | 3.5 | 566 | 3.5 | 566 | 3.3 | 1,091 |
| Within-grade promotions—net cost (see analysis below) | | 14,665 | | 5,645 | | |
| Total permanent, field | 138.2 | 419,973 | 156.4 | 451,829 | 152.6 | 434,806 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | \$9,984 | \$10,399 |
| Net permanent, field | \$419,973 | 441,845 | 424,407 |
| Temporary employees, field | 15,586 | 23,180 | 19,985 |
| All personal services, field | 435,559 | 465,025 | 444,392 |
| Total, departmental and field | 499,422 | 524,922 | 495,008 |
| Deduct subsistence and quarters furnished | 5,215 | 5,215 | 3,343 |
| 01 Personal services (net) | 494,207 | 519,707 | 491,665 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 10,000 | 16,916 | 19,105 |
| 04 Subsistence and care of animals and storage and care of vehicles | | | 191 |
| 05 Communication service | 5,000 | 6,500 | 6,224 |
| 06 Travel expenses | 31,000 | 40,000 | 43,455 |
| 07 Transportation of things (services) | 3,500 | 3,796 | 4,575 |
| 08 Blueprinting, photostating, photographing, etc. | 500 | 500 | 921 |
| 10 Furnishing of heat, light, power, etc. | 4,536 | 4,536 | 3,189 |
| 11 Rents | 10,812 | 10,812 | 11,169 |
| 12 Repairs and alterations | 995 | 995 | 4,828 |
| 13 Special and miscellaneous current expenses | 450 | 450 | 630 |
| 30 Equipment | 5,500 | 7,500 | 13,430 |
| 31 Lands and interest in land | | | 180 |
| 32 Structures and parts and nonstructural improvements to land | | | 3,437 |
| Total other obligations | 72,293 | 92,005 | 111,334 |
| Grand total obligations | 566,500 | 611,712 | 602,999 |
| Estimated savings and unobligated balance | | | 2,001 |
| Total estimate or appropriation | 566,500 | 611,712 | 605,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Silvicultural investigations | \$214,776 | \$269,776 | \$269,904 |
| 2. Mensuration investigations | 50,592 | 50,592 | 55,022 |
| 3. Forest regeneration investigations | 92,397 | 92,397 | 91,207 |
| 4. Fire protection investigations | 107,950 | 107,950 | 107,617 |
| 5. Naval stores investigation | 18,980 | 18,980 | 15,388 |
| 6. Forest genetics investigation | 65,305 | 65,305 | 63,861 |
| 7. Within-grade promotions—net cost (see analysis below) | 16,500 | 6,712 | |
| Total obligations | 566,500 | 611,712 | 602,999 |
| Estimated savings and unobligated balance | | | 2,001 |
| Total estimate or appropriation | 566,500 | 611,712 | 605,000 |

Range investigations: Investigations and experiments to develop improved methods of management of forest and other ranges under section 7, at forest or range experiment stations or elsewhere, **[\$270,935]** \$255,500 (16 U. S. C. 581f; 55 Stat. 423)

Estimate 1943, \$255,500

Appropriated 1942, \$273,103

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal inspector of grazing | 1 | \$6,200 | 1 | \$6,200 | 1 | \$6,200 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forest ecologist | 3 | 5,000 | 3 | 5,000 | 3 | 5,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forest ecologist | 2 | 3,250 | 2 | 3,250 | 2 | 3,250 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | 0.1 | 2,700 |
| Grade 6. Range \$2,000 to \$2,600: | | | | | 0.1 | 2,000 |
| Grade 4. Range \$1,620 to \$1,980: | 1 | 1,920 | 1 | 1,920 | 1 | 1,920 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | 0.5 | 4,600 |
| Administrative officer | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | 0.5 | 3,500 |
| Senior administrative assistant | | | | | | |
| Grade 6. Range \$2,300 to \$2,900: | 1 | 2,300 | 1 | 2,300 | | |
| Grade 5. Range \$2,000 to \$2,600: | 1 | 2,300 | 1 | 2,300 | 0.1 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160: | 1 | 1,860 | 1 | 1,860 | 1 | 1,860 |
| Grade 3. Range \$1,620 to \$1,980: | 2 | 1,740 | 2 | 1,740 | 2.5 | 1,764 |
| Within-grade promotions—net cost (see analysis below) | | 1,445 | | 790 | | |
| Total permanent, departmental | 12 | 41,005 | 12 | 40,350 | 11.8 | 40,640 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 33 |
| Net permanent, departmental | | 41,005 | | 40,350 | | 40,607 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Director, forest and range exper- iment station | 2 | \$6,500 | 2 | \$6,500 | 1.6 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Director, forest and range exper- iment station | 1.5 | 5,733 | 1.5 | 5,733 | 0.5 | 5,800 |
| Principal forest ecologist | 2 | 5,600 | 2 | 5,600 | 1.8 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forest ecologist | 1.8 | 4,857 | 1.8 | 4,857 | 2 | 4,900 |
| Senior range examiner | 2 | 5,100 | 2 | 5,100 | 2 | 5,100 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forest ecologist | 2.6 | 3,800 | 3 | 3,800 | 1.8 | 3,800 |
| Conservationist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Range examiner | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forest ecologist | 4.5 | 3,222 | 6 | 3,217 | 5.6 | 3,328 |
| Associate range examiner | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Associate conservationist | | | | | 0.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forest ecologist | 4 | 2,800 | 5.5 | 2,745 | 3.6 | 2,812 |
| Assistant range examiner | 3 | 2,667 | 3 | 2,667 | 2.1 | 2,668 |
| Assistant forester | | | | | 0.2 | 2,600 |
| Assistant conservationist | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600 | 9 | 2,078 | 9.7 | 2,073 | 10.2 | 2,087 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980 | 1.3 | 1,635 | 1.8 | 1,631 | 2 | 1,676 |
| Grade 3. Range \$1,440 to \$1,800 | 1.4 | 1,441 | 1.4 | 1,441 | 1.2 | 1,450 |
| Grade 2. Range \$1,260 to \$1,620 | 1 | 1,260 | 1 | 1,260 | 1 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380 | | | | | 0.1 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 1 | 4,200 | 1 | 4,200 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- ant | 2 | 3,300 | 2 | 3,300 | 0.5 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 0.9 | 3,500 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- ant | 1.5 | 3,000 | 1.5 | 3,000 | 2 | 2,900 |
| Assistant superintendent | | | | | 0.4 | 2,900 |
| Grade 6. Range \$2,300 to \$2,900 | 1.5 | 2,022 | 1.5 | 2,022 | 0.5 | 2,400 |
| Grade 5. Range \$2,000 to \$2,600 | 1.5 | 2,022 | 1.5 | 2,022 | 0.7 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | 1.9 | 1,921 | 1.9 | 1,921 | 2.2 | 1,955 |
| Grade 3. Range \$1,620 to \$1,980 | 2.3 | 1,745 | 3.3 | 1,707 | 4.7 | 1,649 |
| Grade 2. Range \$1,440 to \$1,800 | 1.5 | 1,580 | 2.5 | 1,524 | 1.3 | 1,584 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500 | 1.5 | 1,220 | 1.5 | 1,220 | 0.2 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380 | 1 | 1,080 | 1 | 1,080 | 0.4 | 1,080 |
| Unclassified | | | | | 4.4 | 1,162 |
| Within-grade promotions—net cost (see analysis below) | | 4,055 | | 1,378 | | |
| Total permanent, field | 54.3 | 168,559 | 60.9 | 181,379 | 58.4 | 162,449 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 5,482 | | 4,987 |
| Net permanent, field | | 168,559 | | 175,897 | | 157,462 |
| Temporary employees, field | | 12,979 | | 18,062 | | 20,325 |
| All personal services, field | | 181,538 | | 193,959 | | 177,787 |
| Total, departmental and field | | 222,543 | | 234,309 | | 218,394 |
| Deduct subsistence and quarters furnished | | 2,196 | | 2,196 | | 1,882 |
| 01 Personal services (net) | | 220,347 | | 232,113 | | 216,512 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 7,700 | | 9,587 | | 11,161 |
| 03 Subsistence and support of persons (service) | | | | | | 52 |
| 05 Communication service | | 1,500 | | 1,800 | | 1,601 |
| 06 Travel expenses | | 14,000 | | 16,000 | | 17,931 |
| 07 Transportation of things (services) | | 1,200 | | 1,400 | | 2,531 |
| 08 Blueprinting, photostating, photo- graphing, etc. | | | | | | 297 |
| 09 Advertising and publication of notices | | | | | | 8 |
| 10 Furnishing of heat, light, power, etc. | | 1,776 | | 1,776 | | 1,279 |
| 11 Rents | | 1,400 | | 2,350 | | 1,391 |
| 12 Repairs and alterations | | 205 | | 205 | | 3,721 |
| 13 Special and miscellaneous current ex- penses | | 372 | | 372 | | 606 |
| 30 Equipment | | 7,000 | | 7,500 | | 9,363 |
| 31 Lands and interest in land | | | | | | 4 |
| 32 Structures and parts and nonstructural improvements to land | | | | | | 1,430 |
| Total other obligations | | 35,153 | | 40,990 | | 51,375 |
| Grand total obligations | | 255,500 | | 273,103 | | 267,887 |
| Estimated savings and unobligated balance | | | | | | 3,048 |
| Total estimate or appropriation | | 255,500 | | 273,103 | | 270,935 |

Salaries and Expenses, Forest Service—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Grazing management investigation..... | \$179,000 | \$195,735 | \$193,515 |
| 2. Artificial reseeding investigation..... | 55,000 | 59,200 | 58,552 |
| 3. Range forage investigation..... | 16,000 | 16,000 | 15,820 |
| 4. Within-grade promotions—net cost (see | | | |
| analysis below)..... | 5,500 | 2,168 | |
| Total obligations..... | 255,500 | 273,103 | 267,887 |
| Estimated savings and unobligated balance..... | | | 3,048 |
| Total estimate or appropriation..... | 255,500 | 273,103 | 270,935 |

Forest products: Experiments, investigations, and tests of forest products under section 8, at the Forest Products Laboratory, or elsewhere, **[\$782,500] \$1,016,260 (16 U. S. C. 581g; 55 Stat. 423).**

Estimate 1943, **\$1,016,260**

Appropriated 1942, **\$966,313**

* Includes \$175,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Professional service: | tions | salary | tions | salary | tions | salary |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief, Forest Service | 0.5 | \$7,000 | 0.5 | \$7,000 | 0.7 | \$7,000 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal engineer in forest products | 1 | 6,200 | 1 | 6,200 | 1 | 6,200 |
| Principal ecologist | | | | | 0.3 | 5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior engineer in forest products | 2 | 4,800 | 1 | 5,000 | 1 | 5,000 |
| Senior wood technologist | 1 | 4,600 | 1 | 4,600 | | |
| Senior silviculturist | 0.6 | 4,800 | 0.6 | 4,800 | | |
| Senior forest economist | 1 | 5,400 | 1 | 5,400 | 1 | 5,400 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Wood technologist | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Forester | 0.5 | 3,800 | 0.5 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate statistician | 1 | 3,700 | 1 | 3,700 | 1 | 3,700 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,500 | 1 | 3,500 | 0.4 | 3,500 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | | | | | 0.2 | 2,800 |
| Assistant editor | | | | | 1 | 2,800 |
| Grade 5. Range \$2,000 to \$2,600 | 3 | 2,067 | 3 | 2,067 | 1.9 | 2,123 |
| Grade 4. Range \$1,800 to \$2,160 | 2.5 | 1,896 | 2.5 | 1,896 | 3.1 | 1,947 |
| Grade 3. Range \$1,620 to \$1,980 | 8.6 | 1,677 | 7 | 1,680 | 5.3 | 1,686 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,500 | 1 | 1,500 | 0.1 | 1,440 |
| Within-grade promotions—net cost (see analysis below) | | 1,545 | | 810 | | |
| Total permanent, departmental | 24.7 | 73,685 | 22.1 | 65,691 | 18 | 54,850 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 581 | | 175 |
| All personal services, departmental | | 73,685 | | 65,110 | | 54,675 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Special consulting mathematician | | | | | 0.3 | 8,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Director, forest products laboratory | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Special consulting mathematician | 1 | 6,500 | 1 | 6,500 | | |
| Director, forest experiment station | | | | | 0.3 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal engineer | 6.8 | 5,831 | 6.8 | 5,831 | 4.6 | 6,038 |
| Principal forester | 0.9 | 5,800 | 0.9 | 5,800 | 1 | 5,800 |
| Principal chemist | 3.9 | 6,213 | 3.9 | 6,213 | 4.9 | 6,258 |
| Principal xylogonomist | 1 | 6,200 | 1 | 6,200 | 1 | 6,200 |
| Principal wood technologist | 0.8 | 5,600 | 0.8 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forester | 1.4 | 4,729 | 1.4 | 4,729 | 1.5 | 4,733 |
| Senior silviculturist | 2 | 4,800 | 2 | 4,800 | 1 | 4,800 |
| Senior engineer | 14.6 | 4,975 | 14.6 | 4,975 | 10.8 | 5,016 |
| Senior chemist | 4.7 | 5,072 | 4.7 | 5,072 | 3.8 | 5,237 |
| Senior physicist | 1 | 5,200 | 1 | 5,200 | 1 | 5,192 |
| Senior wood technologist | 2 | 4,800 | 2 | 4,800 | 2 | 4,800 |
| Senior microscopist | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Senior technical reviewer | 0.9 | 4,800 | 0.9 | 4,800 | 1 | 4,800 |
| Senior forest economist | | | | | 1 | 4,800 |
| Consulting power plant operating engineer | 0.1 | 4,600 | 0.1 | 4,600 | 0.1 | 4,800 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Engineer | 9.3 | 4,013 | 9.3 | 4,013 | 8.1 | 4,062 |
| Chemist | 2.7 | 4,137 | 2.7 | 4,137 | 1.8 | 4,296 |
| Forester | 0.8 | 4,400 | 0.8 | 4,400 | 1 | 4,400 |
| Wood technologist | 1.8 | 4,163 | 1.8 | 4,163 | 2 | 4,200 |
| Technical reviewer | 1 | 3,800 | 1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | 2.8 | 3,373 | 2.8 | 3,373 | 3 | 3,367 |
| Associate engineer | 6.3 | 3,280 | 6.3 | 3,280 | 4.7 | 3,293 |
| Associate chemist | 1.8 | 3,505 | 1.8 | 3,505 | 2 | 3,500 |
| Associate physical plant anat- omist | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate wood technologist | 1.7 | 3,490 | 1.7 | 3,490 | 2.9 | 3,624 |
| Associate technical writer | 0.9 | 3,400 | 0.9 | 3,400 | 1 | 3,400 |
| Associate technologist | 2 | 3,200 | 2 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant engineer | 7.8 | 2,658 | 6.8 | 2,667 | 2.3 | 2,742 |
| Assistant technologist | 3 | 2,667 | 3 | 2,667 | | |
| Assistant wood technologist | 1 | 2,600 | 1 | 2,600 | 1 | 2,800 |
| Assistant industrial specialist | | | | | 1 | 2,875 |
| Assistant librarian | 0.8 | 2,700 | 0.8 | 2,700 | 0.8 | 2,700 |
| Assistant architect | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant conservationist | 11.9 | 2,715 | 11.9 | 2,715 | 5.1 | 2,877 |
| Assistant chemist | 1 | 3,000 | 1 | 3,000 | | |
| Assistant librarian | 15.8 | 2,034 | 10.8 | 2,050 | 5.3 | 2,149 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800: | | | | | | |
| Grade 2. Range \$1,260 to \$1,620: | | | | | | |
| Grade 1. Range \$1,020 to \$1,380: | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Fiscal agent | 0.9 | 4,600 | 0.9 | 4,600 | 1 | 4,600 |
| Administrative officer | 0.9 | 4,000 | 0.9 | 4,000 | 0.8 | 4,000 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Deputy fiscal agent | 1 | 3,300 | 1 | 3,300 | 0.8 | 3,500 |
| Administrative assistant | 1 | 2,900 | 1 | 2,900 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Deputy fiscal agent | | | | | 0.2 | 2,600 |
| Junior administrative assist- ant | 1.7 | 2,720 | 1.7 | 2,720 | 1.4 | 2,750 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Custodial service: | | | | | | |
| Grade 9. Range \$2,300 to \$2,900: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600: | | | | | | |
| Grade 7. Range \$1,800 to \$2,300: | | | | | | |
| Grade 6. Range \$1,620 to \$2,040: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Within-grade promotions—net cost (see analysis below) | | 15,750 | | 8,003 | | |
| Total permanent, field | 292.3 | | 276.3 | | 166.6 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 768,972 | | 733,501 | | 511,034 |
| Net permanent, field | | 768,972 | | 662,861 | | 500,467 |
| Temporary employees, field | | 14,343 | | 13,190 | | 3,118 |
| All personal services, field | | 783,315 | | 676,051 | | 503,585 |
| 01 Personal services (net) | | 857,000 | | 741,161 | | 558,260 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 68,435 | | 64,435 | | 30,226 |
| 04 Subsistence and care of animals and storage and care of vehicles | | | | | | 56 |
| 05 Communication service | | 4,610 | | 4,302 | | 3,542 |
| 06 Travel expenses | | 33,800 | | 31,800 | | 12,411 |
| 07 Transportation of things (services) | | 14,481 | | 13,849 | | 9,055 |
| 08 Blueprinting, photostating, photograph- ing, etc. | | | | | | 100 |
| 10 Furnishing of heat, light, power, etc. | | 12,174 | | 12,174 | | 10,114 |
| 11 Rents | | 4,150 | | 4,150 | | 4,073 |
| 12 Repairs and alterations | | 3,460 | | 3,460 | | 2,312 |
| 13 Special and miscellaneous current ex- penses | | 1,000 | | 1,000 | | 3,016 |
| 30 Equipment | | 27,150 | | 99,982 | | 6,179 |
| 32 Structures and parts and nonstructural improvements to land | | | | | | 947 |
| Total other obligations | | 169,260 | | 235,152 | | 82,031 |
| Grand total obligations | | 1,026,260 | | 976,313 | | 640,291 |
| Reimbursement for work done for other agencies | | -10,000 | | -10,000 | | -7,900 |
| Net total obligations | | 1,016,260 | | 966,313 | | 632,391 |
| Estimated savings and unobligated balance | | | | | | 109 |
| Total estimate or appropriation | | 1,016,260 | | 966,313 | | 632,500 |

Salaries and Expenses, Forest Service—Continued.

| By projects or functions | Obligations | | | | | |
|--|----------------|--|----------------|--|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | | | | | | |
| 1. Timber harvesting and conversion in- vestigations | \$101,000 | | \$101,000 | | \$93,216 | |
| 2. Forest products statistics | 10,000 | | 10,000 | | 10,203 | |
| 3. Pulp and paper investigations | 126,000 | | 126,000 | | 113,373 | |
| 4. Timber mechanics and engineering in- vestigations | 277,000 | | 259,000 | | 122,309 | |
| 5. Seasoning and physical properties in- vestigations | 160,500 | | 144,500 | | 79,489 | |
| 6. Chemical composition and wood utiliza- tion investigations | 135,000 | | 135,000 | | 66,159 | |
| 7. Wood preservation investigations | 143,500 | | 135,000 | | 95,943 | |
| 8. Wood structure and growth investiga- tions | 47,000 | | 47,000 | | 51,699 | |
| 9. Within-grade promotions—net cost (see analysis below) | 16,260 | | 8,813 | | | |
| 10. Work done for other agencies | 10,000 | | 10,000 | | 7,900 | |
| Grand total obligations | 1,026,260 | | 976,313 | | 640,291 | |
| Reimbursement for work done for other agencies | -10,000 | | -10,000 | | -7,900 | |
| Net total obligations | 1,016,260 | | 966,313 | | 632,391 | |
| Estimated savings and unobligated balance | | | | | 109 | |
| Total estimate or appropriation | 1,016,260 | | 966,313 | | 632,500 | |

Forest survey: A comprehensive forest survey under section 9, [§249,337, of which \$2,337 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics"] \$250,000 (16 U. S. C. 581h; 55 Stat. 423).

Estimate 1943, \$250,000

Appropriated 1942, \$252,629

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal forester | 1 | \$6,000 | 1 | \$6,000 | 1 | \$6,000 |
| Principal engineer | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Assistant director forest sur- vey | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forest economist | 0.5 | 3,800 | 0.5 | 3,800 | 0.5 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Within-grade promotions—net cost (see analysis below) | | 510 | | 720 | | |
| Total permanent, departmental | 8.5 | 32,030 | 8.5 | 32,240 | 8.5 | 31,591 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 45 |
| Net permanent, departmental | | 32,030 | | 32,240 | | 31,546 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Director, forest experiment station | 0.8 | 6,500 | 0.8 | 6,500 | 1.1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Director, forest experiment station | 0.5 | 6,000 | 0.5 | 6,000 | 0.8 | 5,600 |
| Principal forest economist | 0.8 | 6,000 | 0.8 | 6,000 | 0.7 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forester | 2 | 4,600 | 2 | 4,600 | 2.2 | 4,600 |
| Senior forest economist | 4 | 4,800 | 4 | 4,800 | 3.7 | 4,748 |
| Senior silviculturist | 0.5 | 5,000 | 0.5 | 5,000 | 0.2 | 5,000 |
| Assistant director | 1 | 4,800 | 1 | 4,800 | 0.3 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forest economist | 3 | 3,800 | 3 | 3,800 | 1.2 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate silviculturist | 2 | 3,400 | 2 | 3,400 | | |
| Associate forester | 2.5 | 3,300 | 2.5 | 3,300 | 2.7 | 3,341 |
| Associate forest economist | 1 | 3,300 | 1 | 3,300 | 1.9 | 3,401 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | 4 | 2,650 | 4 | 2,650 | 5 | 2,657 |
| Assistant forest economist | 3.9 | 2,857 | 3.9 | 2,857 | 4.6 | 2,842 |
| Assistant silviculturist | 2 | 2,650 | 2 | 2,650 | 2 | 2,623 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Grade 2. Range \$1,260 to \$1,620: | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | | | | | 0.3 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | | | | | 0.6 | 3,600 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant | | | | | 0.2 | \$3,200 |
| Grade 8. Range \$2,900 to \$3,500: Administrative assistant | | | | | 0.1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant | | | | | | |
| | 1.3 | \$2,680 | 1.3 | \$2,680 | 0.2 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600 | 3 | 2,033 | 3 | 2,033 | 0.5 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | 3 | 1,836 | 3.4 | 1,836 | 4.2 | 1,835 |
| Grade 3. Range \$1,620 to \$1,980 | 6 | 1,688 | 6.9 | 1,679 | 4.8 | 1,685 |
| Grade 2. Range \$1,440 to \$1,800 | 5 | 1,440 | 5.4 | 1,440 | 5 | 1,467 |
| Grade 1. Range \$1,260 to \$1,620 | | | | | 1 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | | | | | 0.3 | 1,080 |
| Unclassified | 0.8 | 1,080 | 0.8 | 1,080 | 0.3 | 870 |
| Within-grade promotions—net cost (see analysis below) | | 153 | | 2,572 | | |
| Total permanent, field | 56.1 | | 57.8 | | 61.9 | |
| | 155,109 | | 160,294 | | 159,684 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | 2,766 | | 1,015 | |
| Net permanent, field | 155,109 | | 157,528 | | 158,669 | |
| Temporary employees, field | 16,823 | | 16,823 | | 13,059 | |
| All personal services, field | 171,932 | | 174,351 | | 171,728 | |
| 01 Personal services (net) | 203,962 | | 206,591 | | 203,274 | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | 7,500 | | 7,500 | | 8,110 | |
| 04 Subsistence and care of animals and storage and care of vehicles | | | | | 106 | |
| 05 Communication service | 1,300 | | 1,300 | | 1,072 | |
| 06 Travel expenses | 20,000 | | 20,000 | | 22,907 | |
| 07 Transportation of things (services) | 500 | | 500 | | 689 | |
| 08 Blueprinting, photostating, photographing, etc. | | | | | 543 | |
| 10 Furnishing of heat, light, power, etc. | 500 | | 500 | | 493 | |
| 11 Rents | 5,300 | | 5,300 | | 4,126 | |
| 12 Repairs and alterations | 2,000 | | 2,000 | | 1,200 | |
| 13 Special and miscellaneous current expenses | 2,601 | | 2,601 | | 1,126 | |
| 30 Equipment | 4,000 | | 4,000 | | 3,084 | |
| Total other obligations | 43,701 | | 43,701 | | 43,456 | |
| Grand total obligations | 247,663 | | 250,292 | | 246,730 | |
| Transferred to "Salaries and expenses, Bureau of Agricultural Economics" | +2,337 | | +2,337 | | +3,000 | |
| Net total obligations | 250,000 | | 252,629 | | 249,730 | |
| Estimated savings and unobligated balance | | | | | 270 | |
| Total estimate or appropriation | 250,000 | | 252,629 | | 250,000 | |

Forest economics: Investigations in forest economics under section 10, **\$140,000** \$133,000 (16 U. S. C. 581i; 55 Stat. 423).

Estimate 1943, **\$133,000**

Appropriated 1942, **\$141,490**

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: Principal forest economist | 2 | \$5,700 | 2 | \$5,700 | 1 | \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: Senior forest economist | 1.1 | 5,320 | 1.3 | 5,320 | 1 | 5,400 |
| Senior forester | 1 | 5,200 | 1 | 5,200 | 1 | 5,100 |
| Grade 4. Range \$3,800 to \$4,600: Forest economist | | | | | 0.5 | 3,800 |
| Statistician | 0.5 | 3,800 | 0.5 | 3,800 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | | | | | 0.1 | 2,300 |
| Grade 3. Range \$1,620 to \$1,980 | | | 0.3 | 1,620 | 0.4 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 0.1 | 1,560 |
| Within-grade promotions—net cost (see analysis below) | | 200 | | 150 | | |
| Total permanent, departmental | 4.6 | 24,552 | 5.1 | 26,052 | 4.1 | 19,234 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,553 | | 33 |
| Net permanent, departmental | | 24,552 | | 24,499 | | 19,201 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: Director, forest experiment station | 0.9 | \$6,500 | 0.9 | \$6,500 | 0.2 | \$6,500 |
| Grade 6. Range \$4,600 to \$6,400: Director, forest experiment station | | | | | 0.7 | 5,800 |
| Grade 5. Range \$4,600 to \$5,400: Principal forest economist | 0.2 | 6,000 | 0.2 | 6,000 | 0.3 | 6,000 |
| Senior forest economist | 3 | 4,800 | 3 | 4,800 | 4.3 | 4,849 |
| Senior forester | 1 | 5,000 | 1 | 5,000 | 1.3 | 4,966 |
| Senior forest ecologist | 0.3 | 5,200 | 0.3 | 5,200 | | |
| Grade 4. Range \$3,800 to \$4,600: Forest economist | 4 | 3,850 | 4 | 3,850 | 3.9 | 3,863 |
| Silviculturist | 0.3 | 4,000 | 0.3 | 4,000 | 0.3 | 4,000 |
| Forest ecologist | 1 | 3,800 | 1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: Associate silviculturist | | | | | 0.1 | 3,200 |
| Associate forest economist | 0.6 | 3,362 | 1.1 | 3,362 | 0.5 | 3,500 |
| Associate forest ecologist | | | | | 0.8 | 3,500 |
| Associate forester | | | | | 0.2 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant forest economist | 1 | 2,600 | 1 | 2,600 | 1.3 | 2,692 |
| Assistant forester | 1 | 2,600 | 2 | 2,600 | 1.1 | 2,600 |
| Agent | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600 | 3.2 | 2,031 | 3.2 | 2,031 | 3.5 | 2,032 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | 0.8 | 1,800 | 0.8 | 1,800 | 0.1 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | 1.3 | 1,812 | 1.3 | 1,812 | 0.9 | 1,980 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900 | 2.5 | 2,440 | 2.5 | 2,440 | 0.4 | 2,500 |
| Grade 5. Range \$2,000 to \$2,600 | 0.7 | 2,000 | 0.7 | 2,000 | 1 | 2,271 |
| Grade 4. Range \$1,800 to \$2,160 | 1.1 | 1,877 | 2.1 | 1,877 | 2.5 | 1,866 |
| Grade 3. Range \$1,620 to \$1,980 | 2.6 | 1,692 | 3.6 | 1,672 | 3.3 | 1,636 |
| Grade 2. Range \$1,440 to \$1,800 | 3 | 1,470 | 3.9 | 1,463 | 4.2 | 1,494 |
| Grade 1. Range \$1,260 to \$1,620 | 0.9 | 1,260 | 0.9 | 1,260 | | |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 1 | 1,080 | 1 | 1,080 | 0.7 | 1,080 |
| Unclassified | 0.5 | 1,200 | 1 | 1,200 | 1.3 | 2,122 |
| Within-grade promotions—net cost (see analysis below) | | 2,800 | | 1,340 | | |
| Total permanent, field | 31.9 | 92,510 | 36.8 | 100,724 | 32.9 | 94,801 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,923 | | 4,101 |
| Net permanent, field | | 92,510 | | 98,801 | | 90,700 |
| Temporary employees, field | | 853 | | 880 | | 5,887 |
| All personal services, field | | 93,363 | | 99,681 | | 96,587 |
| Total, departmental and field | | 117,915 | | 124,180 | | 115,788 |
| Deduct subsistence and quarters furnished | | 588 | | 588 | | 566 |
| 01 Personal services (net) | | 117,327 | | 123,592 | | 115,222 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 2,275 | | 2,500 | | 2,950 |
| 04 Subsistence and care of animals and storage and care of vehicles | | | | | | 190 |
| 05 Communication service | | 500 | | 500 | | 1,078 |
| 06 Travel expenses | | 8,000 | | 10,000 | | 11,371 |
| 07 Transportation of things (services) | | 350 | | 350 | | 1,431 |
| 08 Blueprinting, photostating, photographing, etc. | | | | | | 126 |
| 10 Furnishing of heat, light, power, etc. | | 750 | | 750 | | 1,725 |
| 11 Rents | | 2,050 | | 2,050 | | 1,521 |
| 12 Repairs and alterations | | 100 | | 100 | | 1,219 |
| 13 Special and miscellaneous current expenses | | | | | | 120 |
| 30 Equipment | | 1,648 | | 1,648 | | 2,800 |
| 32 Structures and parts and nonstructural improvements to land | | | | | | 175 |
| Total other obligations | | 15,673 | | 17,898 | | 24,706 |
| Grand total obligations | | 133,000 | | 141,490 | | 139,928 |
| Estimated savings and unobligated balance | | | | | | 72 |
| Total estimate or appropriation | | 133,000 | | 141,490 | | 140,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. New public domain investigations | | \$21,000 | | \$24,350 | | \$25,258 |
| 2. Financial aspects of forestry investigations | | 63,000 | | 69,650 | | 70,038 |
| 3. Stumpage, log, and lumber price investigations | | 14,000 | | 14,000 | | 13,923 |
| 4. Range economics investigations | | 15,000 | | 15,000 | | 14,326 |
| 5. Economic-social benefits of forestry investigations | | 17,000 | | 17,000 | | 16,378 |
| 6. Within-grade promotions—net cost (see analysis below) | | 3,000 | | 1,490 | | |
| Total obligations | | 133,000 | | 141,490 | | 139,928 |
| Estimated savings and unobligated balance | | | | | | 72 |
| Total estimate or appropriation | | 133,000 | | 141,490 | | 140,000 |

Forest influences: For investigations and experiments at forest experiment stations or elsewhere for determining and demonstrating the influence of natural vegetative cover characteristic of forest, range, or other wild land on water conservation, flood control, stream-flow regulation, erosion, climate, and maintenance of soil productivity, and for developing preventive and control measures therefor, **[\$135,000]** \$129,000 (55 Stat. 423-424).

Estimate 1943, **\$129,000**

Appropriated 1942, **\$136,820**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal silviculturist | 1 | \$6,200 | 1 | \$6,200 | 1 | \$6,200 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior silviculturist | 1 | 4,600 | 1 | 4,600 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | | | | | 0.1 | 2,800 |
| Assistant editor | 1 | 2,800 | 1 | 2,800 | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Assistant silviculturist | 0.4 | 1,620 | 1.5 | 1,620 | | |
| Grade 2. Range \$1,440 to \$1,800: | | | | | 0.5 | 1,450 |
| Within-grade promotions—net cost (see analysis below) | | 300 | | 225 | | |
| Total permanent, departmental | 3.4 | 14,550 | 5.5 | 18,055 | 1.6 | 7,205 |
| Deduct delays and lapses fiscal years 1942, 1941 | | | | 3,580 | | 82 |
| Net permanent, departmental | | 14,550 | | 14,475 | | 7,123 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Director, forest experiment station | 0.5 | 6,500 | 0.5 | 6,500 | 0.5 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal silviculturist | 0.1 | 5,600 | 0.1 | 5,600 | 0.2 | 5,600 |
| Associate director | | | | | 0.3 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Assistant director | | | | | 0.3 | 4,600 |
| Senior silviculturist | | | | | 0.1 | 4,600 |
| Senior range examiner | 0.5 | 5,400 | 0.5 | 5,400 | 0.1 | 4,600 |
| Senior forest ecologist | 1 | 4,800 | 1 | 4,800 | 0.9 | 5,400 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forest ecologist | 1 | 3,800 | 1 | 3,800 | 1.6 | 3,800 |
| Silviculturist | 3 | 4,000 | 3 | 4,000 | 1.7 | 4,039 |
| Conservationist | 0.5 | 3,800 | 0.5 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate silviculturist | | | 0.9 | 3,200 | 1.1 | 3,257 |
| Associate forester | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate geologist | | | 1 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant hydrologic engineer | 0.1 | 2,600 | 0.1 | 2,600 | | |
| Assistant geologist | | | | | 0.8 | 2,900 |
| Assistant forest ecologist | 0.5 | 2,800 | 0.5 | 2,800 | 0.5 | 2,800 |
| Assistant silviculturist | 1 | 2,800 | 2 | 2,800 | 1.5 | 2,902 |
| Assistant forester | 2 | 2,600 | 2 | 2,600 | 0.2 | 2,600 |
| Assistant civil engineer | | | | | 0.3 | 2,600 |
| Assistant statistician | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 8.3 | 2,084 | 8.3 | 2,084 | 6.8 | 2,070 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,600: | | | | | 1.3 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | 2 | 1,740 | 2 | 1,740 | 1.8 | 1,732 |
| Grade 3. Range \$1,440 to \$1,800: | 1.2 | 1,440 | 1.2 | 1,440 | 1.2 | 1,450 |
| Grade 2. Range \$1,260 to \$1,620: | 0.1 | 1,260 | 0.1 | 1,260 | 1.8 | 1,283 |
| Grade 1. Range \$1,020 to \$1,380: | | | | | 0.3 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 0.8 | 3,400 | 0.8 | 3,400 | 0.2 | 3,800 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 0.2 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | | | | | 0.1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | 0.2 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600: | 2.8 | 2,165 | 2.8 | 2,165 | 1.3 | 2,235 |
| Grade 4. Range \$1,800 to \$2,160: | 2.5 | 1,896 | 2.5 | 1,896 | 2.1 | 1,872 |
| Grade 3. Range \$1,620 to \$1,980: | 3.6 | 1,725 | 4.6 | 1,702 | 3.2 | 1,656 |
| Grade 2. Range \$1,440 to \$1,800: | 3.1 | 1,469 | 3.1 | 1,469 | 1.9 | 1,528 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | 0.5 | 1,260 |
| Unclassified | 0.5 | 1,560 | 0.5 | 1,560 | | |
| Within-grade promotions—net cost (see analysis below) | | 3,700 | | 1,595 | | |
| Total permanent, field | 37.1 | 95,866 | 41.0 | 104,261 | 35.3 | 88,510 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 2,881 | | 1,718 |
| Net permanent, field | | 95,866 | | 101,380 | | 86,792 |
| Temporary employees, field | | 4,964 | | 7,345 | | 7,639 |
| All personal services, field | | 100,830 | | 108,725 | | 94,431 |
| Total, departmental and field | | 115,380 | | 123,200 | | 101,554 |
| Deduct quarters furnished | | 2,162 | | 2,162 | | 1,244 |
| 01 Personal services (net) | | 113,218 | | 121,038 | | 100,310 |

Salaries and Expenses, Forest Service—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | \$4,000 | \$4,000 | \$9,535 |
| 03 Subsistence and support of persons (service) | | | 3 |
| 05 Communication service | 500 | 500 | 1,050 |
| 06 Travel expenses | 6,500 | 6,500 | 6,589 |
| 07 Transportation of things (services) | 1,200 | 1,200 | 1,970 |
| 08 Blueprinting, photostating, photographing, etc. | | | 298 |
| 10 Furnishing of heat, light, power, etc. | 900 | 900 | 1,192 |
| 11 Rents | 500 | 500 | 929 |
| 12 Repairs and alterations | | | 2,685 |
| 13 Special and miscellaneous current expenses | 182 | 182 | 442 |
| 30 Equipment | 2,000 | 2,000 | 5,746 |
| 31 Lands and interest in land | | | 84 |
| 32 Structures and parts and nonstructural improvements to land | | | 3,682 |
| Total other obligations | 15,782 | 15,782 | 34,205 |
| Grand total obligations | 129,000 | 136,820 | 134,515 |
| Estimated savings and unobligated balance | | | 485 |
| Total estimate or appropriation | 129,000 | 136,820 | 135,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Investigations of the influences of forests on streamflow | \$55,000 | \$65,000 | \$63,895 |
| 2. Investigations of utilization of water by trees | 32,000 | 32,000 | 37,991 |
| 3. Investigations of stabilizing soils | 27,500 | 27,500 | 19,765 |
| 4. Investigations of the effect of forest cover on climate | 10,500 | 10,500 | 12,864 |
| 5. Within-grade promotions—net cost (see analysis below) | 4,000 | 1,820 | |
| Grand total obligations | 129,000 | 136,820 | 134,515 |
| Estimated savings and unobligated balance | | | 485 |
| Total estimate or appropriation | 129,000 | 136,820 | 135,000 |

In all, salaries and expenses, **[\$14,051,261]** \$14,446,355; and in addition thereto there are hereby appropriated all moneys received as contributions toward cooperative work under the provisions of section 1 of the Act approved March 3, 1925 (16 U. S. C. 572), which funds shall be covered into the Treasury and constitute a part of the special funds provided by the Act of June 30, 1914 (16 U. S. C. 498): *Provided*, That not to exceed **[\$870,651]** \$884,730 may be expended for departmental personal services in the District of Columbia: *Provided further*, That not to exceed \$1,500 may be expended for the contribution of the United States to the cost of the office of the secretariat of the International Union of Forest Research Stations and of the Department of Timber Utilization of the Comité International du Bois (55 Stat. 424).

Estimate 1943, **\$14,446,355**

Appropriated 1942, **\$14,387,482**

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|-----------------|-----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 2,680 \$238,670 | 3,103 \$305,840 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 161,221 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 92,280 | | |
| 4. Total permanent, departmental and field | 492,171 | 305,840 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 54,150 | 52,339 | |
| 6. Deduct difference between part and full fiscal year costs | 144,492 | 92,280 | |
| 7. Net additional cost (cumulative) | 293,529 | 161,221 | |

FOREST-FIRE COOPERATION

Forest Fire Cooperation—

For cooperation with the various States or other appropriate agencies in forest-fire prevention and suppression and the protection of timbered and cut-over lands in accordance with the provisions of sections 1, 2, and 3 of the Act entitled "An Act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote continuous production of timber on lands chiefly valuable therefor", approved June 7, 1924, as amended (16 U. S. C. 564-570), including also the study of the effect of tax laws and the investigation of timber insurance as provided in section 3 of said Act, [\$2,425,000, of which not to exceed \$7,790 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics", and] \$2,500,000, of which not to exceed \$65,540] \$68,800 and \$2,500 shall be available for [departmental] personal services [in the District of Columbia] and [not to exceed \$2,500] for the purchase of supplies and equipment [required for the purposes of said Act], respectively, in the District of Columbia (55 Stat. 424).

Estimate 1943, \$2,500,000

Appropriated 1942, \$2,425,000

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal forester | 2 | \$6,000 | 2 | \$5,900 | 1.1 | \$5,981 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forest economist | 1 | 4,800 | 1 | 4,600 | 1 | 4,600 |
| Senior forester | 2.8 | 5,067 | 3 | 5,000 | 2 | 5,100 |
| Senior taxation economist | 1 | 4,800 | 1 | 4,600 | 1 | 5,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Statistician | 0.5 | 3,800 | 0.5 | 3,800 | 0.9 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forest economist | 1 | 3,600 | 1 | 3,500 | 1 | 3,500 |
| Associate statistician | | | | | 0.1 | 3,500 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 1 | 4,400 | 1 | 4,200 | 2 | 4,000 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| | 0.9 | 2,500 | 1 | 2,400 | 1 | 2,400 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| | 6.5 | 2,006 | 7 | 1,946 | 6 | 1,940 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| | 4.7 | 1,664 | 4 | 1,665 | 2.3 | 1,736 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| | | | 0.3 | 1,620 | 1.7 | 1,440 |
| Total permanent, departmental | 21.4 | 68,800 | 21.8 | 68,766 | 20.1 | 62,130 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 3,226 | | 6,754 |
| Net permanent, departmental | | 68,800 | | 65,540 | | 55,376 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Assistant regional forester | 3.5 | 5,600 | 3.5 | 5,600 | 3.3 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forest economist | 2 | 4,900 | 2 | 4,800 | 2 | 4,800 |
| Senior lecturer | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Senior regional forest inspector | 2.8 | 5,000 | 3 | 4,933 | 3 | 4,933 |
| Senior forester | 3.7 | 5,000 | 4 | 4,950 | 4.9 | 5,034 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forester | 3 | 3,933 | 3 | 3,933 | 3.1 | 3,847 |
| Regional forest inspector | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forest economist | 0.4 | 3,500 | 0.4 | 3,500 | 0.5 | 3,500 |
| Associate forester | 3 | 3,400 | 3 | 3,367 | 2.9 | 3,345 |
| Associate conservationist | 0.7 | 3,800 | 0.7 | 3,800 | 0.8 | 3,800 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | | | | | 0.4 | 2,600 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | 0.3 | 2,000 |
| Grade 4. Range \$1,620 to \$1,980: | | | | | 0.5 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior auditor | | | | | 0.1 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| | 2.9 | 1,885 | 3 | 1,860 | 2.1 | 1,848 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| | 3 | 1,750 | 3.2 | 1,710 | 3.8 | 1,738 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| | 2 | 1,470 | 2 | 1,440 | 1.8 | 1,442 |
| Total permanent, field | 30 | 112,715 | 30.8 | 114,790 | 32.5 | 120,855 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 3,000 | | 6,120 |
| Net permanent, field | | 112,715 | | 111,790 | | 114,735 |
| Temporary employees, field | | 2,000 | | 2,000 | | 3,627 |
| All personal services, field | | 114,715 | | 113,790 | | 118,362 |
| 01 Personal services (net) | | 183,515 | | 179,330 | | 173,738 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 4,000 | | 4,000 | | 4,345 |
| 05 Communication service | | 500 | | 500 | | 504 |
| 06 Travel expenses | | 26,459 | | 26,459 | | 27,646 |

Forest Fire Cooperation—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 07 Transportation of things (services) | \$500 | \$500 | \$478 |
| 08 Blueprinting, photostating, photographing, etc. | | | 14 |
| 10 Furnishing of heat, light, power, etc. | | | 13 |
| 11 Rents | 3,500 | 3,500 | 3,768 |
| 12 Repairs and alterations | 1,500 | 1,500 | 1,683 |
| 22 Grants to States | 2,269,736 | 2,198,921 | 1,971,711 |
| 30 Equipment | 2,500 | 2,500 | 2,476 |
| 32 Structures and parts and nonstructural improvements to land | | | 24 |
| Total other obligations | 2,308,695 | 2,237,880 | 2,012,662 |
| Grand total obligations | 2,492,210 | 2,417,210 | 2,186,400 |
| Transferred to "Salaries and expenses, Bureau of Agricultural Economics" | +7,790 | +7,790 | +10,000 |
| Net total obligations | 2,500,000 | 2,425,000 | 2,196,400 |
| Estimated savings and unobligated balance | | | 3,600 |
| Total estimate or appropriation | 2,500,000 | 2,425,000 | 2,200,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Cooperation with States in forest fire prevention and suppression | \$2,447,210 | \$2,372,210 | \$2,141,440 |
| 2. Taxation inquiry and insurance | 45,000 | 45,000 | 44,960 |
| Grand total obligations | 2,492,210 | 2,417,210 | 2,186,400 |
| Transferred to "Salaries and expenses, Bureau of Agricultural Economics" | +7,790 | +7,790 | +10,000 |
| Net total obligations | 2,500,000 | 2,425,000 | 2,196,400 |
| Estimated savings and unobligated balance | | | 3,600 |
| Total estimate or appropriation | 2,500,000 | 2,425,000 | 2,200,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8342

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 26 \$2,380 | 42 \$5,460 | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 1,840 | | |
| 4. Total permanent, departmental and field | 4,220 | 5,460 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 2,965 | 3,620 | |
| 6. Deduct difference between part and full fiscal year costs | 1,255 | 1,840 | |
| 7. Net additional cost (cumulative) | | | |

New England Hurricane Damage, Forest Service—

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|--------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For rehabilitation and reestablishment of forest protection improvements, reduction of forest fire hazards, and prevention of forest fires</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Principal forester | | | | | 1 | \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forester | | | | | 1 | 4,600 |
| Senior attorney | | | | | 0.5 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Attorney | | | | | 0.3 | 4,000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | | | | | 0.1 | 3,200 |
| Grade 3. Range \$1,620 to \$1,980 | | | | | 0.7 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 1.7 | 1,475 |
| Total permanent, departmental | | | | | 5.3 | 17,862 |
| Deduct delays and lapses fiscal year 1941 | | | | | | 291 |
| Net permanent, departmental | | | | | | 17,571 |

New England Hurricane Damage, Forest Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|--------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For rehabilitation and reestablishment of forest protection improvements, reduction of forest fire hazards, and prevention of forest fires—Continued</i> | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 7. Range \$6,500 to \$7,500: | tions | salary | tions | salary | tions | salary |
| Director | | | | | 0.3 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal forester | | | | | 2.3 | 5,478 |
| Associate director | | | | | 1 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forester | | | | | 2.8 | 4,720 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forester | | | | | 2.4 | 3,826 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | | | | | 2.3 | 3,246 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | | | | | 2.3 | 2,629 |
| Grade 1. Range \$2,000 to \$2,600 | | | | | 1 | 2,000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | | | | | 0.3 | 4,600 |
| Senior marketing specialist | | | | | 0.4 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Fiscal agent | | | | | 0.5 | 4,600 |
| Administrative officer | | | | | 0.8 | 4,300 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | | | | | 2.3 | 3,594 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- | | | | | | |
| ant | | | | | 0.5 | 2,666 |
| Grade 6. Range \$2,300 to \$2,900 | | | | | 0.1 | 2,400 |
| Grade 5. Range \$2,000 to \$2,600 | | | | | 1 | 2,100 |
| Grade 4. Range \$1,800 to \$2,160 | | | | | 4 | 1,872 |
| Grade 3. Range \$1,620 to \$1,980 | | | | | 4.4 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 13.6 | 1,448 |
| Grade 1. Range \$1,260 to \$1,620 | | | | | 2 | 1,320 |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600 | | | | | 4.6 | 2,133 |
| Grade 6. Range \$1,680 to \$2,040 | | | | | 11 | 1,690 |
| Grade 5. Range \$1,500 to \$1,860 | | | | | 19.1 | 1,518 |
| Grade 2. Range \$1,080 to \$1,380 | | | | | 4.5 | 1,101 |
| Total permanent, field | | | | | 83.5 | 179,204 |
| Temporary employees, field | | | | | | 552,075 |
| All personal services, field | | | | | | 731,279 |
| 01 Personal services (net) | | | | | | 748,850 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | | | 4,391 |
| 05 Communication service | | | | | | 5,416 |
| 06 Travel expenses | | | | | | 11,583 |
| 07 Transportation of things (service) | | | | | | 5,632 |
| 08 Printing and binding | | | | | | 1,602 |
| 10 Furnishing of heat, light, power, etc. | | | | | | 2,930 |
| 11 Rents | | | | | | 13,538 |
| 12 Repairs and alterations | | | | | | 1,163 |
| 13 Special and miscellaneous current ex- | | | | | | |
| penses | | | | | | 2,283 |
| 30 Equipment | | | | | | 1,466 |
| 32 Structures and parts and nonstructural | | | | | | |
| improvements to land | | | | | | 21 |
| Total other obligations | | | | | | 50,025 |
| Grand total obligations | | | | | | 798,875 |
| 1939 appropriation available in 1941 | | | | | | —869,236 |
| Estimated savings and unobligated balance | | | | | | 370,361 |
| Total estimate or appropriation | | | | | | 300,000 |

Forest Fire Control, Department of Agriculture (Emergency)—

【Forest-fire control (emergency): For all necessary expenses to enable the Secretary of Agriculture, independently or in cooperation with the various States or other appropriate agencies or individuals, to intensify and augment forest-fire prevention and suppression measures in critical areas on Federal, State, county, municipal, or private lands, including the purchase, exchange, operation, and maintenance of passenger-carrying vehicles, and not to exceed \$12,000 for personal services in the District of Columbia, fiscal year 1942, \$1,100,000: *Provided*, That there shall not be expended from this appropriation on non-Federal lands in any State any amount in excess of the amount made available by the State, or private agencies, or individuals for the purposes of this appropriation: *Provided further*, That nothing in section 3 of the "Act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1942, and for other purposes" shall be construed to require an affidavit from any person employed for less than sixty days by the Department for sudden emergency work involving the loss of human

life or destruction of property, and payment of salary or wages may be made to such persons from applicable appropriations for services rendered in such emergency without execution of the affidavit contemplated by said section 3】 (55 Stat. 550).

Appropriated 1942, \$1,100,000

| By objects | Obligations | | | | | |
|---|----------------|---------------------|----------------|---------------------|----------------|---------------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av- tions salary | Posi- tions | Av- tions salary | Posi- tions | Av- tions salary |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800 | | | 3 | \$1,440 | | |
| Total permanent, departmental | | | 3 | 4 320 | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Silviculturist | | | 0.2 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | | | 0.5 | 3,300 | | |
| Grade 1. Range \$2,000 to \$2,600: | | | 0.7 | 2,000 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | | | 1 | 3,800 | | |
| Grade 5. Range \$2,000 to \$2,600: | | | 1 | 2,100 | | |
| Grade 4. Range \$1,800 to \$2,160: | | | 1.2 | 1,800 | | |
| Grade 3. Range \$1,620 to \$1,980: | | | 0.2 | 1,620 | | |
| Grade 2. Range \$1,440 to \$1,800 | | | 5.6 | 1,440 | | |
| Total permanent, field | | | 10.4 | 20,258 | | |
| Temporary employees | | | | 393,456 | | |
| All personal services, field | | | | 413,714 | | |
| 01 Personal services (net) | | | | 418,034 | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | 50,000 | | |
| 05 Communication service | | | | 1,000 | | |
| 06 Travel expenses | | | | 5,000 | | |
| 07 Transportation of things (service) | | | | 10,000 | | |
| 11 Rents | | | | 10,000 | | |
| 22 Grants to States | | | | 454,166 | | |
| 30 Equipment | | | | 151,800 | | |
| Total other obligations | | | | 681,966 | | |
| Total estimate or appropriation | | | | 1,100,000 | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | | 9 \$900 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | | |
| 4. Total permanent, departmental and field | | 900 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | | 675 | |
| 6. Deduct difference between part and full fiscal year costs | | 225 | |
| 7. Net additional cost (cumulative) | | | |

ACQUISITION OF LANDS FOR NATIONAL FORESTS

Acquisition of Lands for Protection of Watersheds of Navigable Streams—

For the acquisition of forest lands under the provisions of the Act approved March 1, 1911, as amended (16 U. S. C. 513-519, 521), [including the transfer to the Office of the Solicitor of such funds for the employment by that office of persons and means in the District of Columbia and elsewhere as may be necessary in connection with the acquisition of such lands, \$1,797,348, of which \$9,348 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics": *Provided*, That] \$354,210, of which not to exceed \$80,000 of the sum appropriated in this paragraph] \$50,540 may be expended for [departmental] personal services in the District of Columbia (55 Stat. 424).

Estimate 1943, \$354,210

Appropriated 1942, \$1,797,348

Acquisition of Lands for Protection of Watersheds of Navigable Streams—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal inspector | 1 | \$6,000 | 1 | \$6,000 | 0.8 | \$6,024 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forest inspector | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | | | 1 | 3,200 | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | 1 | 2,600 | 1 | 2,600 | 0.4 | 2,200 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,200 | 1 | 3,700 | 1 | 3,700 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | 1 | 3,100 | 1 | 3,100 |
| Grade 6. Range \$2,300 to \$2,900: | 3 | 2,633 | 3 | 2,633 | 3 | 2,633 |
| Grade 5. Range \$2,000 to \$2,600: | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 7 | 1,954 | 9 | 1,867 | 6 | 1,954 |
| Grade 3. Range \$1,620 to \$1,980: | 5 | 1,644 | 5 | 1,632 | 5 | 1,635 |
| Grade 2. Range \$1,440 to \$1,800: | 1 | 1,500 | 1 | 1,440 | 1.1 | 1,455 |
| Within-grade promotions—net cost (see analysis below) | | 1,440 | | | | |
| Total permanent, departmental | 21 | 50,540 | 26 | 60,522 | 21 | 49,032 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 522 | | 104 |
| Net permanent, departmental | | 50,540 | | 60,000 | | 48,928 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior logging engineer | 1.3 | 4,615 | 1.3 | 4,615 | 1.5 | 4,767 |
| Senior forester | 0.5 | 4,800 | 0.5 | 4,800 | 0.5 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forester | 3 | 4,000 | 3 | 4,000 | 2.8 | 3,929 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | 2.5 | 3,240 | 2.5 | 3,240 | 2.5 | 3,240 |
| Associate civil engineer | | | 0.8 | 3,300 | 0.8 | 3,300 |
| Assistant regional forest inspector | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | 7.2 | 2,700 | 7.2 | 2,725 | 6.6 | 2,789 |
| Assistant land appraiser | 0.5 | 2,600 | 0.5 | 2,600 | | |
| Assistant cadastral engineer | 2 | 2,700 | 2 | 2,700 | 1.9 | 2,731 |
| Grade 1. Range \$2,000 to \$2,600: | | | 1 | 2,300 | 0.8 | 2,300 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief forest ranger | | | | | 0.5 | 2,600 |
| Chief land examiner | 1.8 | 2,600 | 1.8 | 2,600 | 2.3 | 2,738 |
| Grade 7. Range \$2,300 to \$2,900: | 0.5 | 2,300 | 1.5 | 2,300 | 1.6 | 2,411 |
| Grade 6. Range \$2,000 to \$2,600: | 1.5 | 2,050 | 1 | 2,100 | 1.4 | 2,113 |
| Grade 5. Range \$1,800 to \$2,160: | 1.3 | 1,848 | 5.6 | 1,899 | 1.6 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | 1 | 1,920 | 3.9 | 1,767 | 7.3 | 1,686 |
| Grade 2. Range \$1,260 to \$1,620: | | | 1.3 | 1,570 | 0.1 | 1,276 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Chief abstractor | 2 | 3,400 | 2 | 3,400 | 1.8 | 3,472 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Principal abstractor | 4 | 2,700 | 7 | 2,657 | 7.4 | 2,665 |
| Grade 6. Range \$2,300 to \$2,900: | 4 | 2,375 | 5.5 | 2,425 | 2.8 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600: | 18 | 2,201 | 23.1 | 2,035 | 25.7 | 2,180 |
| Grade 4. Range \$1,800 to \$2,160: | 3 | 1,840 | 3 | 1,840 | 3.8 | 1,866 |
| Grade 3. Range \$1,620 to \$1,980: | 11.3 | 1,655 | 12.3 | 1,645 | 11.6 | 1,628 |
| Grade 2. Range \$1,440 to \$1,800: | 24 | 1,463 | 44 | 1,458 | 44.1 | 1,484 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | 0.2 | 1,260 |
| Within-grade promotions—net cost (see analysis below) | | 2,770 | | | | |
| Total permanent, field | 91.4 | 203,282 | 132.8 | 272,008 | 131.6 | 273,366 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 3,000 | | 647 |
| Net permanent, field | | 203,282 | | 269,008 | | 272,719 |
| Temporary employees, field | | | | 6,400 | | 1,257 |
| All personal services, field | | 203,282 | | 275,408 | | 273,976 |
| Total, departmental and field | | 253,822 | | 335,408 | | 322,904 |
| Deduct subsistence and quarters furnished | | | | 1,000 | | 682 |
| 01 Personal services (net) | | 253,822 | | 334,408 | | 322,222 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 2,500 | | 2,500 | | 2,491 |
| 04 Subsistence and care of animals and storage and care of vehicles | | | | | | 6 |
| 05 Communication service | | 1,500 | | 1,800 | | 1,671 |
| 06 Travel expenses | | 23,740 | | 25,000 | | 23,371 |
| 07 Transportation of things (services) | | 600 | | 600 | | 580 |
| 08 Blueprinting, photostating, photographing, etc. | | 200 | | 200 | | 181 |
| 09 Advertising and publication of notices | | | | | | 22 |
| 10 Furnishing of heat, light, power, etc. | | 700 | | 700 | | 700 |
| 11 Rents | | 3,600 | | 3,600 | | 3,597 |

Acquisition of Lands for Protection of Watersheds of Navigable Streams—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 12 Repairs and alterations | \$3,000 | \$3,000 | \$3,631 |
| 13 Special and miscellaneous current expenses | 200 | 200 | 169 |
| 30 Equipment | 5,000 | 6,000 | 5,963 |
| 31 Lands and interest in land | | 1,329,992 | 556,891 |
| Total other obligations | 41,040 | 1,373,592 | 599,278 |
| Grand total obligations | 294,862 | 1,708,000 | 921,500 |
| Transferred to— | | | |
| “Salaries and expenses, Office of the Solicitor” | +50,000 | +80,000 | +65,500 |
| “Salaries and expenses, Bureau of Agricultural Economics” | +9,348 | +9,348 | +12,000 |
| Net total obligations | 354,210 | 1,797,348 | 999,000 |
| Estimated savings and unobligated balance | | | 1,000 |
| Total estimate or appropriation | 354,210 | 1,797,348 | 1,000,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 91 \$7,320 | 102 \$8,600 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 2,695 | | |
| 4. Total permanent, departmental and field | 10,015 | 8,600 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 1,500 | 5,905 | |
| 6. Deduct difference between part and full fiscal year costs | 4,305 | 2,695 | |
| 7. Net additional cost (cumulative) | 4,210 | | |

Acquisition of Lands, Uinta and Wasatch National Forests, Utah (Receipt Limitation)—

Acquisition of Lands, Cache National Forest, Utah (Receipt Limitation)—

Acquisition of Lands, San Bernardino and Cleveland National Forests, Riverside County, Calif. (Receipt Limitation)—

Acquisition of Lands, Nevada and Toiyabe National Forests, Nev. (Receipt Limitation)—

Acquisition of Lands, Ozark and Ouachita National Forests, Ark. (Receipt Limitation)—

Acquisition of Lands, Angeles National Forest, Calif. (Receipt Limitation)—

Acquisition of Lands, Cleveland National Forest, San Diego County, Calif. (Receipt Limitation)—

Acquisition of Lands, Sequoia National Forest, Calif. (Receipt Limitation)—

Acquisition of Lands, Fishlake National Forest, Utah (Receipt Limitation)—

For the acquisition of land to facilitate the control of soil erosion and flood damage originating within the exterior boundaries of the following national forests, in accordance with the provisions of the following Acts authorizing annual appropriations of forest receipts for such purposes, and in not to exceed the following amounts from such receipts: Uinta and Wasatch National Forests, Utah, Act of August 26, 1935 (49 Stat. 866), \$40,000; Cache National Forest, Utah, Act of May 11, 1938 (52 Stat. 347), \$10,000; San Bernardino and Cleveland National Forests in Riverside County, California, Act of June 15, 1938 (52 Stat. 699), \$30,000; Nevada and Toiyabe National Forests, Nevada, Act of June 25, 1938 (52 Stat. 1205), \$10,000; Ozark and Ouachita National Forests in Arkansas, Act of March 5, 1940 (54 Stat. 46), \$150,000; Angeles National Forest, California, Act of June 11, 1940 (54 Stat. 299), \$35,000; Cleveland National Forest in San Diego County, California, Act of June 11, 1940 (54 Stat. 297-298), \$6,000; Sequoia National Forest, California, Act of June 17, 1940 (54 Stat. 402), \$35,000; in all, \$316,000 (55 Stat. 424-425).

Appropriated 1942, \$316,000

Acquisition of Lands, Uinta and Wasatch National Forests, Utah (Receipt Limitation)—Continued.
 Acquisition of Lands, Cache National Forest, Utah (Receipt Limitation)—Continued.
 Acquisition of Lands, San Bernardino and Cleveland National Forests, Riverside County, Calif. (Receipt Limitation)—Continued.
 Acquisition of Lands, Nevada and Toiyabe National Forests, Nev. (Receipt Limitation)—Continued.
 Acquisition of Lands, Ozark and Ouachita National Forests, Ark. (Receipt Limitation)—Continued.
 Acquisition of Lands, Angeles National Forest, Calif. (Receipt Limitation)—Continued.
 Acquisition of Lands, Cleveland National Forest, San Diego County, Calif. (Receipt Limitation)—Continued.
 Acquisition of Lands, Sequoia National Forest, Calif. (Receipt Limitation)—Continued.
 Acquisition of Lands, Fishlake National Forest, Utah (Receipt Limitation)—Continued.

| By objects | | Obligations | | | | | |
|---|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| | | | | | | | |
| Professional service: | | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | | |
| Associate forester | | | | 1.8 | \$3,207 | 0.7 | \$3,428 |
| Associate civil engineer | | | | 1 | 3,200 | | |
| Subprofessional service: | | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | | |
| Chief forest ranger | | | | | | 0.2 | 2,800 |
| Clerical, administrative, and fiscal service: | | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | | | | 3 | 2,300 | | |
| Grade 3. Range \$1,620 to \$1,980 | | | | | | 0.9 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800 | | | | 2 | 1,500 | | |
| Total permanent, field | | | | 7.8 | 18,874 | 1.8 | 4,472 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | | 100 | | 35 |
| 01 | Personal services (net) | | | | 18,774 | | 4,437 |
| OTHER OBLIGATIONS | | | | | | | |
| 02 | Supplies and materials | | | | 135 | | 27 |
| 06 | Travel expenses | | | | 1,920 | | 100 |
| 11 | Rents | | | | 195 | | |
| 12 | Repairs and alterations | | | | | | 63 |
| 13 | Special and miscellaneous current ex- penses | | | | 1,394 | | |
| 30 | Equipment | | | | 380 | | |
| 31 | Lands and interest in land | | | | 293,202 | | 50,661 |
| Total other obligations | | | | | 297,226 | | 50,851 |
| Grand total obligations | | | | | 316,000 | | 55,288 |
| Estimated savings and unobligated balance | | | | | | | 15,712 |
| Total estimate or appropriation | | | | | 316,000 | | 71,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | | |
| 1. Uinta and Wasatch National Forests (Utah) | | | | | \$40,000 | | \$39,702 |
| 2. Cache National Forest (Utah only) | | | | | 10,000 | | 5,892 |
| 3. San Bernardino-Cleveland National Forests (Riverside County, Calif., only) | | | | | 30,000 | | |
| 4. Nevada-Toiyabe National Forests (Ne- vada) | | | | | 10,000 | | 9,694 |
| 5. Ozark-Ouachita National Forests (Ar- kansas only) | | | | | 150,000 | | |
| 6. Angeles National Forest (California) | | | | | 35,000 | | |
| 7. Cleveland National Forest (San Diego County, Calif., only) | | | | | 6,000 | | |
| 8. Sequoia National Forest (California) | | | | | 35,000 | | |
| Grand total obligations | | | | | 316,000 | | 55,288 |
| Estimated savings and unobligated balance | | | | | | | 15,712 |
| Total estimate or appropriation | | | | | 316,000 | | 71,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | | 3 \$260 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | | |
| 4. Total permanent, field | | 260 | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842—Continued

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | | \$195 | |
| 6. Deduct difference between part and full fiscal year costs | | 65 | |
| 7. Net additional cost (cumulative) | | | |

Total, Forest Service, [\$18,589,609] \$17,300,565, of which amount [not to exceed \$56,405] so much as may be necessary, within the unit limit of cost fixed by law, shall be available for the purchase of ninety-three motor-propelled [and] or horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia, and in addition thereto there is authorized for expenditure from funds provided for carrying out the provisions of the Federal Highway Act of November 9, 1921 (23 U. S. C. 21, 23), [not to exceed \$10,232] so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of fifteen motor-propelled passenger-carrying vehicles for use by the Forest Service in the construction and maintenance of national-forest roads.

Annual appropriations, general account:

Estimate 1943, \$17,300,565

Appropriated 1942, \$20,025,830

Special accounts:

Payments to States and Territories From the National Forests Fund—

Twenty-five percent of all money received from each forest reserve during any fiscal year is paid at the end thereof by the Secretary of the Treasury to the State or Territory in which the reserve is situated, to be expended as the State or Territorial legislature may prescribe for the benefit of the public schools and public roads of the county or counties in which the forest reserve is situated. When any forest reserve is in more than one State or Territory, or county, the distributive share to each from the proceeds of the reserve is proportional to its area therein (16 U. S. C. 500).

Estimate 1943, \$1,525,306

Appropriated 1942, \$1,432,581

Revised 1942, \$1,525,306

22 Grants to States: Obligations—1943, \$1,525,306; 1942, \$1,525,306; 1941, \$1,432,581.

Payments to School Funds, Arizona and New Mexico, National Forests Fund—

At the close of each fiscal year there is paid by the Secretary of the Treasury to each of these two States, as income for its common-school fund, an amount equivalent to such proportion of the gross proceeds of all the national forests within the State as the area of lands granted to the State for school purposes within these forest reserves may bear to the total area of all national forests within these States (36 Stat. 561).

Estimate 1943, \$23,392

Appropriated 1942, \$23,392

22 Grants to States: Obligations—1943, \$23,392; 1942, \$23,392; 1941, \$23,392.

Roads and Trails for States, National Forests Fund

An additional 10 per centum of all moneys received from the national forests during each fiscal year is available at the end thereof, to be expended by the Secretary of Agriculture for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived (16 U. S. C. 501).

Estimate 1943, \$618,387

Appropriated 1942, \$480,000

Revised 1942, \$618,387

| By objects | Obligations | | | | | |
|--|----------------|-------|----------------|-------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Assistant to assistant regional forester | | | | | 0.2 | \$5,400 |
| Senior equipment engineer | | | | | 0.3 | 4,600 |
| Senior highway engineer | 0.5 \$4,600 | | 0.5 \$4,600 | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Mechanical engineer | | | | | 0.2 | 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | 3 | 3,285 | 3.6 | 3,285 | 0.3 | 3,200 |
| Associate civil engineer | | | | | 2.1 | 3,221 |

Roads and Trails for States, National Forests Fund—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | 3 | \$2,667 | 3 | \$2,667 | 0.1 | \$2,600 |
| Assistant civil engineer | | | | | 1.1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 0.2 | 2,100 | 0.2 | 2,100 | 0.9 | 2,100 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Superintendent of road construction | 2 | 2,745 | 2 | 2,750 | 1.3 | 2,836 |
| Senior foreman, construction and maintenance | | | | | 0.6 | 2,600 |
| Truck trail locator | | | | | 0.5 | 2,600 |
| Grade 7. Range \$2,300 to \$2,900: | | | | | 0.8 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600: | 1 | 2,000 | 1 | 2,000 | 0.8 | 2,000 |
| Grade 4. Range \$1,620 to \$1,980: | 0.5 | 1,650 | 0.5 | 1,650 | 0.5 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | | | | | 0.5 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | | | | | 1.1 | 3,243 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 0.8 | 2,900 | 0.8 | 2,900 | 0.3 | 3,400 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 2.5 | 3,040 | 2.5 | 3,040 | 0.6 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600: | 2.5 | 2,240 | 2.5 | 2,240 | 0.3 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 9 | 1,905 | 9.4 | 1,905 | 2.6 | 1,837 |
| Grade 3. Range \$1,620 to \$1,980: | 3.9 | 1,725 | 4 | 1,725 | 1.3 | 1,760 |
| Grade 2. Range \$1,440 to \$1,800: | 3 | 1,527 | 3.3 | 1,527 | 2.3 | 1,440 |
| Custodial service: | | | | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | | | | |
| Superintendent, construction and maintenance | | | | | 0.3 | 2,600 |
| Grade 9. Range \$2,300 to \$2,900: | 1 | 2,300 | 1 | 2,300 | 0.1 | 2,300 |
| Grade 8. Range \$2,000 to \$2,600: | 2 | 2,130 | 2.3 | 2,130 | 2.6 | 2,252 |
| Grade 7. Range \$1,860 to \$2,300: | | | | | 1.3 | 1,860 |
| Grade 6. Range \$1,680 to \$2,040: | | | | | 0.1 | 1,680 |
| Grade 5. Range \$1,500 to \$1,860: | | | | | 0.1 | 1,500 |
| Grade 3. Range \$1,200 to \$1,500: | | | | | 0.3 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | | | | | 0.5 | 1,200 |
| Unclassified | 1 | 1,360 | 1 | 1,360 | 23 | 1,419 |
| Total permanent, field | 35.9 | 80,997 | 37.6 | 84,797 | 47 | 88,982 |
| Deduct delays and lapses, fiscal years 1942, 1941. | | | | 3,800 | | 3,626 |
| Net permanent, field | | 80,997 | | 80,997 | | 85,356 |
| Temporary employees, field | | 333,003 | | 333,003 | | 225,464 |
| All personal services, field | | 414,000 | | 414,000 | | 310,820 |
| Deduct subsistence and quarters furnished | | 2,000 | | 2,000 | | 1,566 |
| Total cash paid, salaries and wages | | 412,000 | | 412,000 | | 309,254 |
| Deduct amounts included in objects below | | 412,000 | | 412,000 | | 309,254 |
| 01 Personal services (net) | | | | | | |
| OTHER OBLIGATIONS | | | | | | |
| 12 Repairs and alterations | | 359,000 | | 359,000 | | 345,247 |
| 32 Structures and parts and nonstructural improvements to land | | 259,387 | | 259,387 | | 117,332 |
| Total other obligations | | 618,387 | | 618,387 | | 462,579 |
| Grand total obligations | | 618,387 | | 618,387 | | 462,579 |
| 1940 appropriation available in 1941 | | | | | | —523,125 |
| 1941 appropriation available in 1942 | | | | —633,578 | | +633,578 |
| 1942 appropriation available in 1943 | | —633,578 | | +633,578 | | |
| Unobligated balance | | 633,578 | | | | |
| Total estimate or appropriation | | 618,387 | | 618,387 | | 573,032 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 10 \$720 | 15 \$1,280 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 345 | | |
| 4. Total permanent, field | 1,065 | 1,280 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 570 | 935 | |
| 6. Deduct difference between part and full fiscal year costs | 495 | 345 | |
| 7. Net additional cost (cumulative) | | | |

Total, Forest Service, special accounts:

Estimate 1943, \$2,167,085

Appropriated 1942, \$1,935,973

Revised 1942, \$2,167,085

Total, Forest Service, general and special accounts:

Estimate 1943, \$19,467,650

Appropriated 1942, \$21,961,803

Revised 1942, \$22,192,915

Trust account:

Cooperative Work, Forest Service—

All moneys received as contributions toward cooperative work in forest investigations, or the protection and improvement of the national forests, including deposits received from timber purchases to cover the cost to the United States of disposing of brush and other debris resulting from cutting operations in sales of national forest timber, are covered into the Treasury and constitute a special fund, which is appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of the expenses of the investigations, protection or improvements by the Forest Service, and for refunds to the contributors of amounts paid in by them in excess of their share of the cost of the investigations, protection, or improvements (16 U. S. C. 498; 31 U. S. C. 725s).

Estimate 1943, \$1,000,000

Appropriated 1942, \$1,000,000

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal forester | 0.2 | \$5,700 | 0.2 | \$5,700 | | |
| Principal engineer | 0.3 | 5,800 | 0.3 | 5,800 | 0.3 | \$5,800 |
| Principal chemist | 0.1 | 5,600 | 0.1 | 5,600 | 0.1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forester | 0.1 | 4,800 | 0.1 | 4,800 | 1 | 4,800 |
| Senior engineer | 0.4 | 5,000 | 0.4 | 5,000 | 0.2 | 4,800 |
| Senior chemist | 0.3 | 5,200 | 0.3 | 5,200 | 0.2 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist | 0.2 | 4,000 | 0.2 | 4,000 | 0.2 | 3,800 |
| Engineer | 0.9 | 4,289 | 0.9 | 4,289 | 1.3 | 4,205 |
| Forester | 0.3 | 4,200 | 0.3 | 4,200 | 0.2 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | 2.7 | 3,269 | 2.7 | 3,269 | 1.7 | 3,271 |
| Associate engineer | 0.7 | 3,300 | 0.7 | 3,300 | 0.4 | 3,500 |
| Associate silviculturist | 1 | 3,400 | 1 | 3,400 | | |
| Law enforcement officer | 1 | 3,200 | 1 | 3,200 | | |
| Associate wood technologist | 0.4 | 3,500 | 0.4 | 3,500 | | |
| Associate chemist | 0.3 | 3,400 | 0.3 | 3,400 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist | 0.1 | 2,600 | 0.1 | 2,600 | 0.3 | 2,600 |
| Assistant architect | 0.2 | 2,700 | 0.2 | 2,700 | 0.3 | 2,600 |
| Assistant forester | 2.7 | 2,708 | 2.7 | 2,708 | 0.8 | 2,600 |
| Assistant radio engineer | | | | | 0.9 | 2,600 |
| Assistant conservationist | 0.6 | 2,900 | 0.6 | 2,900 | | |
| Assistant engineer | 2.2 | 2,645 | 2.2 | 2,645 | 1.2 | 2,600 |
| Assistant pathologist | | | | | 0.2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 1.2 | 2,300 | 1.2 | 2,300 | 2.3 | 2,067 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief forest ranger | 2.3 | 2,787 | 2.3 | 2,787 | 1.9 | 2,700 |
| Grade 7. Range \$2,300 to \$2,900: | 1.2 | 2,300 | 1.2 | 2,300 | 0.9 | 2,400 |
| Grade 6. Range \$2,000 to \$2,600: | 2.2 | 2,046 | 2.2 | 2,046 | 2.5 | 2,162 |
| Grade 5. Range \$1,800 to \$2,160: | 2 | 1,800 | 2 | 1,800 | 2.8 | 1,830 |
| Grade 4. Range \$1,620 to \$1,980: | 3.3 | 1,800 | 3.3 | 1,800 | 3 | 1,716 |
| Grade 3. Range \$1,440 to \$1,800: | 3 | 1,440 | 3 | 1,440 | 0.3 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620: | 3.3 | 1,260 | 3.3 | 1,260 | 3.3 | 1,314 |
| Grade 1. Range \$1,020 to \$1,380: | | | | | 0.9 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 0.1 | 4,000 | 0.1 | 4,000 | 0.2 | 4,000 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 2 | 3,350 | 2 | 3,350 | 2.2 | 3,458 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 2.5 | 2,940 | 2.5 | 2,940 | 1.8 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 0.1 | 2,600 | 0.1 | 2,600 | 0.8 | 2,900 |
| Dispatcher | 1 | 2,900 | 1 | 2,900 | | |
| Grade 5. Range \$2,000 to \$2,600: | 0.2 | 2,100 | 0.2 | 2,100 | 0.2 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 5.1 | 1,870 | 5.1 | 1,870 | 1.8 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980: | 2.3 | 1,620 | 2.3 | 1,620 | 1.6 | 1,749 |
| Grade 2. Range \$1,440 to \$1,800: | 3.4 | 1,442 | 4.1 | 1,440 | 6.7 | 1,457 |
| Grade 1. Range \$1,260 to \$1,620: | 0.3 | 1,260 | 0.3 | 1,260 | 1 | 1,327 |
| Custodial service: | | | | | | |
| Grade 9. Range \$2,300 to \$2,900: | 0.1 | 2,600 | 0.1 | 2,600 | 0.2 | 2,300 |
| Grade 8. Range \$2,000 to \$2,600: | 0.4 | 2,000 | 0.4 | 2,000 | 0.6 | 2,000 |
| Grade 7. Range \$1,860 to \$2,300: | 0.4 | 1,860 | 0.4 | 1,860 | 0.9 | 1,860 |
| Grade 6. Range \$1,680 to \$2,040: | 1.2 | 1,680 | 1.2 | 1,680 | 0.4 | 1,680 |
| Grade 5. Range \$1,500 to \$1,860: | 0.1 | 1,500 | 0.1 | 1,500 | 0.3 | 1,860 |
| Grade 3. Range \$1,200 to \$1,500: | 0.5 | 1,260 | 0.5 | 1,260 | 1 | 1,260 |
| Unclassified | 4 | 1,563 | 4 | 1,563 | 3 | 1,378 |
| Total permanent, field | 56.9 | 131,101 | 57.6 | 132,101 | 49.9 | 109,338 |

Cooperative Work, Forest Service—Continued

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | \$1,000 | \$536 |
| Net permanent, field..... | \$131,101 | 131,101 | 108,852 |
| Temporary employees, field..... | 428,899 | 428,899 | 611,139 |
| All personal services, field..... | 560,000 | 560,000 | 719,991 |
| Deduct subsistence and quarters furnished..... | 3,000 | 3,000 | 4,105 |
| Total..... | 557,000 | 557,000 | 715,886 |
| Deduct amounts included in objects named below..... | 97,000 | 97,000 | 136,744 |
| 01 Personal services (net)..... | 460,000 | 460,000 | 579,142 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 39,250 | 39,250 | 56,624 |
| 03 Subsistence and support of persons (service)..... | 3,000 | 3,000 | 4,458 |
| 04 Subsistence and care of animals and storage and care of vehicles..... | 300 | 300 | 450 |
| 05 Communication service..... | 1,500 | 1,500 | 2,330 |
| 06 Travel expenses..... | 8,500 | 8,500 | 12,279 |
| 07 Transportation of things (services)..... | 8,000 | 8,000 | 11,444 |
| 08 Blueprinting, photostating, photographing, etc..... | 1,400 | 1,400 | 2,143 |
| 09 Advertising and publication of notices..... | 150 | 150 | 247 |
| 10 Furnishing of heat, light, power, etc..... | 1,000 | 1,000 | 1,572 |
| 11 Rents..... | 2,600 | 2,600 | 3,906 |
| 12 Repairs and alterations..... | 78,000 | 78,000 | 97,574 |
| 13 Special and miscellaneous current expenses..... | 1,300 | 1,300 | 1,916 |
| 30 Equipment..... | 25,000 | 25,000 | 35,542 |
| 31 Lands and interest in land..... | | | 287 |
| 32 Structures and parts and nonstructural improvements to land..... | 368,000 | 368,000 | 277,139 |
| 52 Special and miscellaneous repayment of deposits..... | 2,000 | 2,000 | 9,734 |
| Total other obligations..... | 540,000 | 540,000 | 517,645 |
| Grand total obligations..... | 1,000,000 | 1,000,000 | 1,096,787 |
| 1940 appropriation available in 1941..... | | | -1,153,423 |
| 1941 appropriation available in 1942..... | | -1,727,080 | +1,727,080 |
| 1942 appropriation available in 1943..... | -1,727,080 | +1,727,080 | |
| Unobligated balance..... | 1,727,080 | | |
| Total estimate or appropriation..... | 1,000,000 | 1,000,000 | 1,670,444 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Construction of improvements..... | \$368,000 | \$368,000 | \$277,139 |
| 2. Maintenance of improvements..... | 78,000 | 78,000 | 97,574 |
| 3. Prevention and suppression of forest fires..... | 233,000 | 233,000 | 295,267 |
| 4. Disposal of brush and other debris in timber-sale operations..... | 237,500 | 237,500 | 300,452 |
| 5. Forest investigations..... | 35,500 | 35,500 | 44,621 |
| 6. Administration..... | 31,000 | 31,000 | 38,828 |
| 7. Reforestation..... | 15,000 | 15,000 | 33,172 |
| 8. Refunds to cooperators..... | 2,000 | 2,000 | 9,734 |
| Grand total obligations..... | 1,000,000 | 1,000,000 | 1,096,787 |
| 1940 appropriation available in 1941..... | | | -1,153,423 |
| 1941 appropriation available in 1942..... | | -1,727,080 | +1,727,080 |
| 1942 appropriation available in 1943..... | -1,727,080 | +1,727,080 | |
| Unobligated balance..... | 1,727,080 | | |
| Total estimate or appropriation..... | 1,000,000 | 1,000,000 | 1,670,444 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 35 \$2,860 | 38 \$2,940 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 820 | | |
| 4. Total permanent, field..... | 3,680 | 2,940 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1,830 | 2,120 | |
| 6. Deduct difference between part and full fiscal year costs..... | 1,850 | 820 | |
| 7. Net additional cost (cumulative)..... | | | |

Special Research Fund, Department of Agriculture (Forest Service)—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Research in bioclimatics and phenology</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 1 | \$2,700 | 1 | \$2,700 | 1 | \$2,700 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 0.1 | 1,860 | 0.3 | 1,860 | 0.3 | 1,860 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 75 | | |
| Total permanent, departmental..... | 1.1 | 2,886 | 1.3 | 3,333 | 1.3 | 3,258 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 93 | | 93 |
| 01 Personal services (net)..... | | 2,886 | | 3,240 | | 3,165 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 14 | | 50 | | |
| 06 Travel expenses..... | | 100 | | 250 | | 188 |
| 07 Transportation of things (services)..... | | | | 10 | | |
| 08 Blueprinting, photostating, photo- graphing, etc..... | | | | 25 | | |
| 13 Special and miscellaneous current ex- penses..... | | | | 25 | | |
| 30 Equipment..... | | | | 75 | | |
| Total other obligations..... | | 114 | | 435 | | 188 |
| Grand total obligations..... | | 3,000 | | 3,675 | | 3,353 |
| Estimated savings and unobligated balance. | | | | | | 2 |
| Allotted from "Special research fund"..... | | -3,000 | | -3,675 | | -3,355 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 1 \$100 | 1 \$100 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 75 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 25 | | |
| 4. Total permanent, departmental..... | 200 | 100 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 125 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 75 | 25 | |
| 7. Net additional cost (cumulative)..... | | 75 | |

White Pine Blister Rust Control (Forest Service)—

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions | salary | tions | salary | tions | salary |
| Assistant to assistant regional forester----- | 0.3 | \$4,600 | 0.3 | \$4,600 | 1.5 | \$4,600 |
| Grade 3. Range \$3,200 to \$3,800: | 2.6 | 3,200 | 2.6 | 3,200 | 2 | 3,200 |
| Associate forester----- | 2 | 3,250 | 1 | 3,300 | 1 | 3,300 |
| Associate pathologist----- | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | 3 | 2,633 | 3 | 2,633 | 1.4 | 2,631 |
| Assistant pathologist----- | 2 | 2,750 | 2 | 2,750 | 3 | 2,733 |
| Assistant forester----- | 1 | 2,000 | | | 1.6 | 2,052 |
| Grade 1. Range \$2,000 to \$2,600----- | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900----- | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600----- | 0.3 | 2,000 | 0.3 | 2,000 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Fiscal inspector----- | 0.3 | 3,500 | 0.3 | 3,500 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Fiscal accountant----- | 0.5 | 3,200 | 0.5 | 3,200 | | |
| Senior administrative assistant----- | 0.7 | 3,200 | 0.7 | 3,200 | 1 | 3,400 |
| Executive assistant----- | | | | | 1 | 3,300 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant----- | | | | | 1 | 2,900 |
| Grade 6. Range \$2,300 to \$2,900----- | 0.3 | 2,300 | 0.3 | 2,300 | | |

White Pine Blister Rust Control (Forest Service)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 0.3 | \$2,000 | 0.3 | \$2,000 | 1 | \$1,860 |
| Grade 4. Range \$1,800 to \$2,160 | 1 | 1,860 | 1 | 1,860 | | |
| Grade 3. Range \$1,620 to \$1,980 | 6.8 | 1,721 | 5.8 | 1,738 | 4 | 1,785 |
| Grade 2. Range \$1,440 to \$1,800 | 1.5 | 1,480 | 1.5 | 1,480 | 2 | 1,561 |
| Grade 1. Range \$1,260 to \$1,620 | 0.5 | 1,440 | 0.5 | 1,440 | | |
| Unclassified | 0.8 | 2,750 | 1 | 2,700 | 0.9 | 2,700 |
| Total permanent, field | 24.9 | 59,379 | 22.1 | 53,059 | 22.4 | 58,217 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 500 | | |
| Net permanent, field | | 59,379 | | 52,559 | | 58,217 |
| Temporary employees | | 813,941 | | 513,941 | | 473,670 |
| 01 Personal services (net) | | 873,320 | | 566,500 | | 531,887 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 121,818 | | 82,818 | | 77,726 |
| 03 Subsistence and support of persons (service) | | 750 | | 750 | | 742 |
| 04 Subsistence and care of animals and storage and care of vehicles | | 600 | | 600 | | 600 |
| 05 Communication service | | 3,812 | | 2,300 | | 2,200 |
| 06 Travel expenses | | 16,800 | | 12,800 | | 11,940 |
| 07 Transportation of things (services) | | 6,000 | | 5,000 | | 4,710 |
| 08 Blueprinting, photostating, photographing, etc. | | 500 | | 500 | | 500 |
| 10 Furnishing of heat, light, power, etc. | | 1,000 | | 1,000 | | 987 |
| 11 Rents | | 4,300 | | 4,300 | | 4,100 |
| 12 Repairs and alterations | | 2,700 | | 2,700 | | 2,500 |
| 30 Equipment | | 12,400 | | 6,400 | | 5,908 |
| Total other obligations | | 170,680 | | 119,168 | | 111,913 |
| Grand total obligations | | 1,044,000 | | 685,668 | | 643,800 |
| Estimated savings and unobligated balance. Received by transfer from "White pine blister rust control" | | -1,044,000 | | -685,668 | | -644,000 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 15 \$1,220 | 11 \$1,040 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 340 | | |
| 4. Total permanent, field | 1,560 | 1,040 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 995 | 700 | |
| 6. Deduct difference between part and full fiscal year costs | 565 | 340 | |
| 7. Net additional cost (cumulative) | | | |

Loans, Grants, and Rural Rehabilitation, Agriculture, Forest Service, Assisting and Servicing Loans and Relief—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| For administration, rural rehabilitation project | | | | | | |
| PERSONAL SERVICES, FIELD | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200 | | | | | 0.4 | \$2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 1.8 | \$2,148 | 1.8 | \$2,148 | 1 | 2,100 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980 | 1 | 1,680 | 1 | 1,680 | 1 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,440 | 1 | 1,440 | | |
| Total permanent, field | 3.8 | 6,986 | 3.8 | 6,986 | 2.4 | 4,760 |
| Temporary employees, field | | 36 | | 36 | | 152 |
| 01 Personal services (net) | | 7,022 | | 7,022 | | 4,912 |

Loans, Grants, and Rural Rehabilitation, Agriculture, Forest Service, Assisting and Servicing Loans and Relief—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For administration, rural rehabilitation project—Continued | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | \$32 | \$32 | \$486 |
| 06 Travel expenses | 1,000 | 1,000 | 34 |
| 13 Special and miscellaneous current expenses | 128 | 128 | 44 |
| Total other obligations | 1,160 | 1,160 | 564 |
| Grand total obligations | 8,182 | 8,182 | 5,476 |
| Estimated savings and unobligated balance. Allotted from "Loans, grants, and rural rehabilitation, Department of Agriculture" | | | 24 |
| | -8,182 | -8,182 | -5,500 |
| Total estimate or appropriation | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 2 \$200 | 2 \$160 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 40 | | |
| 4. Total permanent, field | 240 | 160 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 90 | 120 | |
| 6. Deduct difference between part and full fiscal year costs | 150 | 40 | |
| 7. Net additional cost (cumulative) | | | |

Cooperative Farm Forestry, Department of Agriculture (Forest Service)—

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal forester | 1 | \$5,600 | 1 | \$5,600 | 1 | \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forester | 0.3 | 4,800 | 0.3 | 4,800 | 0.3 | 5,200 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forester | | | 1 | 3,800 | 1 | 3,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980 | | | 1 | 1,620 | | |
| Total permanent, departmental | 1.3 | 7,040 | 3.3 | 12,460 | 2.3 | 10,960 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 261 |
| Net permanent, departmental | | 7,040 | | 12,460 | | 10,699 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Director | | | 1 | 6,000 | | |
| Principal silviculturist | | | 0.5 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Assistant regional forester | | | 2.5 | 4,920 | | |
| Senior forester | | | | | 0.2 | 4,600 |
| State director | | | 5.5 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forester | | | 0.5 | 4,200 | | |
| Forest economist | | | | | 0.1 | 5,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate pathologist | | | 0.5 | 3,400 | | |
| Associate forester | 1 | 3,200 | 10 | 3,272 | 1.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | 10.5 | 2,619 | 23.5 | 2,642 | 5 | 2,600 |
| Assistant forest economist | | | | | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | | | 1 | 2,100 | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600 | | | 1 | 2,100 | | |
| Grade 5. Range \$1,800 to \$2,160 | 0.9 | 1,800 | 0.9 | 1,800 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | | | 0.5 | 3,500 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | | | 3 | 3,300 | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | 2 | 3,000 | | |

Cooperative Farm Forestry, Department of Agriculture (Forest Service)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$2,300 to \$2,900 | | | 0.5 | \$2,300 | | |
| Grade 5. Range \$2,000 to \$2,600 | | | 1 | 2,100 | | |
| Grade 4. Range \$1,800 to \$2,160 | | | 1.5 | 1,860 | | |
| Grade 3. Range \$1,620 to \$1,980 | | | 8 | 1,700 | | |
| Grade 2. Range \$1,440 to \$1,800 | | | 0.5 | 1,440 | | |
| Unclassified | | | | | 1 | \$1,549 |
| Total permanent, field | 12.4 | \$32,320 | 63.9 | 188,830 | 8.8 | 23,369 |
| Deduct delays and lapses, fiscal year 1942 | | | | 3,100 | | |
| Net permanent, field | | 32,320 | | 185,730 | | 23,369 |
| Temporary employees, field | | 2,690 | | 55,790 | | 5,058 |
| All personal services, field | | 35,010 | | 241,520 | | 28,427 |
| 01 Personal services (net) | | 42,050 | | 253,980 | | 39,126 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 820 | | 44,700 | | 1,238 |
| 04 Subsistence and care of animals and storage and care of vehicles | | | | | | 5 |
| 05 Communication service | | 40 | | 4,000 | | 108 |
| 06 Travel expenses | | 7,550 | | 21,840 | | 4,958 |
| 07 Transportation of things (services) | | 10 | | 1,150 | | 216 |
| 08 Blueprinting, photostating, photographing, etc. | | | | | | 42 |
| 10 Furnishing of heat, light, power, etc. | | 40 | | 440 | | |
| 11 Rents | | 360 | | 12,760 | | 1,196 |
| 12 Repairs and alterations | | | | 2,000 | | 1,015 |
| 13 Special and miscellaneous current expenses | | 5 | | 5 | | 32 |
| 22 Grants to States and other political subdivisions | | 111,607 | | 111,607 | | 109,467 |
| 30 Equipment | | 1,500 | | 9,500 | | 1,012 |
| Total other obligations | | 121,932 | | 208,002 | | 119,289 |
| Grand total obligations | | 163,982 | | 461,982 | | 158,415 |
| Estimated savings and unobligated balance. Allotted from "Cooperative farm forestry, Department of Agriculture" | | -163,982 | | -461,982 | | -162,026 |
| Total estimate or appropriation | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Cooperation with States in the procure- ment, protection, and distribution of forest tree and shrub seeds and plants for farmers | | \$123,000 | | \$123,000 | | \$120,242 |
| 2. Cooperation with States in carrying out farm forestry operations, including intensive projects and technical service to legally competent and adequate organizations of farmers | | 20,982 | | 20,982 | | 18,189 |
| 3. Farm forestry investigations | | 20,000 | | 20,000 | | 19,984 |
| 4. Prairie States forestry project | | | | 298,000 | | |
| Grand total obligations | | 163,982 | | 461,982 | | 158,415 |
| Estimated savings and unobligated balance. Allotted from "Cooperative farm forestry, Department of Agriculture" | | -163,982 | | -461,982 | | -162,026 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 6 \$700 | 9 \$1,000 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 425 | | |
| 4. Total permanent, departmental and field | 1,125 | 1,000 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 875 | 575 | |
| 6. Deduct difference between part and full fiscal year costs | 250 | 425 | |
| 7. Net additional cost (cumulative) | | | |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Forest Service)—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior forester | 1 | \$4,800 | 1 | \$4,800 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forest economist | 1 | 2,600 | 1 | 2,600 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,620 | 1 | 1,620 | 1.1 | \$1,500 |
| Total permanent, departmental | 3 | 9,020 | 3 | 9,020 | 1.1 | 1,650 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 2,160 | | 30 |
| Net permanent, departmental | | 9,020 | | 6,860 | | 1,620 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Silviculturist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Conservationist | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate forester | 2 | 3,300 | 2 | 3,300 | 2 | 3,300 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| District supervisor | 0.9 | 3,800 | 1 | 3,800 | | |
| Grade 4. Range \$1,800 to \$2,160 | 2 | 1,950 | 3 | 1,900 | 1 | 1,980 |
| Grade 3. Range \$1,620 to \$1,980 | | | | | 1.5 | 1,880 |
| Grade 2. Range \$1,440 to \$1,800 | 8.6 | 1,449 | 9 | 1,453 | 6 | 1,440 |
| Total permanent, field | 14.5 | 30,180 | 17 | 36,780 | 11.5 | 23,840 |
| Deduct delays and lapses, fiscal years, 1942, 1941 | | | | 1,842 | | 50 |
| Net permanent, field | | 30,180 | | 34,938 | | 23,790 |
| 01 Personal services (net) | | 39,200 | | 41,798 | | 25,410 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 750 | | 1,600 | | 342 |
| 04 Subsistence and care of animals and storage and care of vehicles | | | | | | 13 |
| 05 Communication service | | 300 | | 300 | | 354 |
| 06 Travel expenses | | 6,950 | | 7,720 | | 4,315 |
| 07 Transportation of things (services) | | | | | | 4 |
| 11 Rents | | 1,500 | | 2,400 | | 1,398 |
| 12 Repairs and alterations | | | | | | 66 |
| 13 Special and miscellaneous current expenses | | | | | | 11 |
| 30 Equipment | | | | | | 359 |
| Total other obligations | | 9,500 | | 12,020 | | 6,862 |
| Grand total obligations | | 48,700 | | 53,818 | | 32,272 |
| Estimated savings and unobligated balance. Allotted from "Conservation and use of agricultural land resources, Department of Agriculture" | | -48,700 | | -53,818 | | -34,540 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 11 \$780 | 10 \$820 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 235 | | |
| 4. Total permanent, departmental and field | 1,015 | 820 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 560 | 585 | |
| 6. Deduct difference between part and full fiscal year costs | 455 | 235 | |
| 7. Net additional cost (cumulative) | | | |

Flood Control, General (Transfer to Agriculture) (Forest Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 01 Personal services (net)..... | \$724,362 | \$1,015,397 | \$620,844 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 429,642 | 337,289 | 21,754 |
| 04 Subsistence and care of animals and storage and care of vehicles..... | 850 | 535 | 677 |
| 05 Communication service..... | 3,100 | 4,600 | 5,162 |
| 06 Travel expenses..... | 32,200 | 61,121 | 75,767 |
| 07 Transportation of things (services)..... | 30,896 | 35,000 | 11,037 |
| 08 Blueprinting, photostating, photographing, etc..... | 1,750 | 1,395 | 1,555 |
| 10 Furnishing of heat, light, power, etc..... | 900 | 1,615 | 1,818 |
| 11 Rents..... | 6,720 | 12,986 | 15,501 |
| 12 Repairs and alterations..... | 14,300 | 8,690 | 26,504 |
| 13 Special and miscellaneous current expenses..... | | 185 | 230 |
| 30 Equipment..... | 57,000 | 40,274 | 25,593 |
| 32 Structures and parts and nonstructural improvements to land..... | | 35,000 | 30,735 |
| Total other obligations..... | 577,358 | 538,690 | 216,333 |
| Grand total obligations..... | 1,301,720 | 1,554,087 | 837,177 |
| 1941 allotment obligated in 1942..... | | -1,187,200 | +1,187,200 |
| 1941 allotment obligated in 1943..... | -129,820 | | +129,820 |
| 1942 allotment obligated in 1943..... | -722,800 | +722,800 | |
| Allotted from "Flood control, general" (transfer to Agriculture)..... | -449,100 | -1,089,687 | -2,154,197 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8342

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 99 \$9,380 | 126 \$11,440 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 3,370 | | |
| 4. Total permanent, departmental and field..... | 12,750 | 11,440 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 7,680 | 8,070 | |
| 6. Deduct difference between part and full fiscal year costs..... | 5,070 | 3,370 | |
| 7. Net additional cost (cumulative)..... | | | |

Golden Gate International Exposition (Transfer to Agriculture)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 01 Personal services (temporary, field)..... | | | \$180 |
| 06 Travel expenses..... | | | 138 |
| Grand total obligations..... | | | 318 |
| Received by transfer from "Golden Gate International Exposition"..... | | | -318 |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Forest Service, Administrative Expenses (Transfer From W. P. A.)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For administrative expenses in connection with program of work under Emergency Relief Appropriation Act of 1940 and 1941 | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 5. Range \$4,600 to \$5,400..... | tions salary | tions salary | tions salary |
| Grade 1. Range \$2,000 to \$2,600..... | | 0.5 \$2,600 | 1 2,600 |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600..... | | | 0.1 2,000 |
| Grade 4. Range \$1,620 to \$1,980..... | | | 0.1 1,860 |

Emergency Relief, Agriculture, Forest Service, Administrative Expenses (Transfer From W. P. A.)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For administrative expenses in connection with program of work under Emergency Relief Appropriation Act of 1940 and 1941—Continued | | | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 12. Range \$4,600 to \$5,400..... | tions salary | tions salary | tions salary |
| Grade 9. Range \$3,200 to \$3,800..... | | | 0.1 \$5,200 |
| Grade 7. Range \$2,300 to \$2,900..... | | 0.5 \$2,600 | 2 3,200 |
| Grade 5. Range \$2,000 to \$2,600..... | | 0.5 2,400 | 0.5 2,600 |
| Grade 4. Range \$1,800 to \$2,160..... | | 1 1,850 | 1.1 2,393 |
| Grade 3. Range \$1,620 to \$1,980..... | | | 2.6 1,857 |
| Grade 2. Range \$1,440 to \$1,800..... | | 0.9 1,440 | 1.1 1,877 |
| Grade 1. Range \$1,260 to \$1,620..... | | 0.5 1,380 | 4.9 1,496 |
| Custodial service: | | | 1 1,380 |
| Grade 2. Range \$1,080 to \$1,380..... | | | 2.2 1,318 |
| Total permanent, departmental..... | | 3.9 7,650 | 17.2 34,641 |
| Deduct delays and lapses, fiscal year 1941..... | | | 93 |
| Net permanent, departmental..... | | 7,650 | 34,548 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400..... | | | 1.2 5,778 |
| Grade 5. Range \$4,600 to \$5,400..... | | 0.5 4,600 | 3.2 4,948 |
| Grade 4. Range \$3,800 to \$4,600..... | | | 0.1 4,000 |
| Grade 3. Range \$3,200 to \$3,800..... | | 0.5 3,200 | 3.6 3,215 |
| Grade 2. Range \$2,600 to \$3,200..... | | 2 2,600 | 0.2 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | | 0.5 2,600 | 0.2 2,000 |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600..... | | 0.3 2,100 | |
| Grade 5. Range \$1,800 to \$2,160..... | | 0.2 1,800 | |
| Grade 3. Range \$1,440 to \$1,800..... | | | 0.3 1,620 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 12. Range \$4,600 to \$5,400..... | | | 0.7 5,400 |
| Grade 11. Range \$3,800 to \$4,600..... | | | 0.2 3,800 |
| Grade 10. Range \$3,500 to \$4,100..... | | 0.5 3,500 | 1.7 3,679 |
| Grade 9. Range \$3,200 to \$3,800..... | | | 0.7 3,200 |
| Grade 8. Range \$2,900 to \$3,500..... | | | 0.3 2,900 |
| Grade 7. Range \$2,600 to \$3,200..... | | 0.3 2,600 | 1.3 2,732 |
| Grade 6. Range \$2,300 to \$2,900..... | | 0.5 2,300 | 1.1 2,300 |
| Grade 5. Range \$2,000 to \$2,600..... | | 1 2,100 | 2.3 2,120 |
| Grade 4. Range \$1,800 to \$2,160..... | | 1.5 1,860 | 3.8 1,845 |
| Grade 3. Range \$1,620 to \$1,980..... | | 2 1,650 | 10.5 1,716 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 0.8 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 0.5 1,260 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | | 0.5 1,260 | 1 1,260 |
| Total permanent, field..... | | 10.3 23,890 | 33.7 89,081 |
| Deduct delays and lapses, fiscal year 1941..... | | | 21 |
| Net permanent, field..... | | 23,890 | 89,060 |
| Temporary employees, field..... | | | 1,673 |
| All personal services, field..... | | 23,890 | 90,733 |
| Total, departmental and field..... | | 31,540 | 125,281 |
| Deduct subsistence and quarters furnished..... | | | 51 |
| 01 Personal services (net)..... | | 31,540 | 125,230 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 800 | 14,217 |
| 05 Communication service..... | | 500 | 1,600 |
| 06 Travel expenses..... | | 2,200 | 10,000 |
| 07 Transportation of things (service)..... | | 100 | 700 |
| 10 Furnishing of heat, light, power, etc..... | | 50 | 200 |
| 11 Rents..... | | 400 | 8,000 |
| 13 Special and miscellaneous current expenses..... | | 117 | 2,000 |
| 30 Equipment..... | | 500 | 2,000 |
| Total other obligations..... | | 4,667 | 38,717 |
| Grand total obligations..... | | 36,207 | 163,947 |
| Estimated savings and unobligated balance..... | | | 6,480 |
| Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)"..... | | -36,207 | -170,427 |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Forest research..... | | \$1,600 | \$5,094 |
| 2. Prairie States forestry project..... | | 24,000 | 106,871 |
| 3. National forest improvements, insect control, etc..... | | 10,607 | 51,982 |
| Grand total obligations..... | | 36,207 | 163,947 |
| Estimated savings and unobligated balance..... | | | 6,480 |
| Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)"..... | | -36,207 | -170,427 |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Forest Service, Federal Non-Construction Projects (Transfer From W. P. A.)—
Emergency Relief, Agriculture, Forest Service, Federal Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For conservation of forest resources, surveys and mapping, and development of camp-grounds</i> | | | |
| 01 Personal services (temporary, field) | | \$931,500 | \$3,820,000 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | 59,700 | 271,364 |
| 05 Communication service | | 2,000 | 8,000 |
| 06 Travel expense | | 8,400 | 30,000 |
| 07 Transportation of things (service) | | 4,200 | 15,000 |
| 10 Furnishing of heat, light, power, etc. | | 700 | 2,000 |
| 11 Rents | | 7,000 | 25,000 |
| 12 Repairs and alterations | | 5,600 | 20,000 |
| 13 Special and miscellaneous current expenses | | 1,400 | 5,000 |
| 30 Equipment | | 14,000 | 50,000 |
| Total other obligations | | 103,000 | 426,364 |
| Grand total obligations | | 1,034,500 | 4,246,364 |
| Estimated savings and unobligated balance. Received by transfer from "Emergency relief, Work Projects Administration" | | -1,034,500 | -4,353,556 |
| Total estimate or appropriation | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Mapping boundary tracing, etc. | | \$10,000 | \$113,607 |
| 2. Miscellaneous improvements on national forests | | 182,040 | 1,419,859 |
| 3. Rodent, tree insect and tree disease control | | 32,460 | 92,214 |
| 4. Range improvements | | 25,000 | 351,618 |
| 5. Planting and tree nurseries | | 775,000 | 2,183,855 |
| 6. Development of camping grounds | | 10,000 | 85,211 |
| Grand total obligations | | 1,034,500 | 4,246,364 |
| Estimated savings and unobligated balance. Received by transfer from "Emergency relief, Work Projects Administration" | | -1,034,500 | -4,353,556 |
| Total estimate or appropriation | | | |

Emergency Relief, Agriculture, Forest Service, Planning and Review of W. P. A. Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|--|----------------|----------------|----------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant | Posi- tions | Av. salary | Posi- tions |
| Grade 2. Range \$1,440 to \$1,800 | 1 | \$3,200 | 1 |
| | | 1,560 | |
| 01 Personal services (net) | | 2 | 4,760 |
| OTHER OBLIGATIONS | | | |
| 06 Travel expenses | | | 1,660 |
| Grand total obligations | | | 6,420 |
| Allotted from "Emergency relief, Agriculture, planning and review of W. P. A. projects (transfer from W. P. A.)" | | | -6,420 |
| Total estimate or appropriation | | | |

Emergency Fund for the President, National Defense (Allotment to Agriculture) (Forest Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For expenses of moving Forest Service, region 7, to Philadelphia, Pa.</i> | | | |
| 06 Travel expenses | | \$2,000 | |
| 07 Transportation of things | | 8,000 | |
| 11 Rent of buildings and structures | | 18,450 | |
| Total obligations | | 28,450 | |

Emergency Fund for the President, National Defense (Allotment to Agriculture) (Forest Service)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For expenses of moving Forest Service, region 7, to Philadelphia, Pa.—Continued</i> | | | |
| Allotted from "Emergency fund for the President, national defense" | | -\$28,450 | |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Forest Service—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For construction of dams, roads, buildings, fences, and other improvements on lands transferred to Forest Service under authority of Farm Tenant Act</i> | | | |
| 01 Personal services (temporary, field) | | | \$887 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | | 5 |
| 07 Transportation of things (service) | | | 259 |
| 12 Repairs and alterations | | | 7 |
| 30 Equipment | | | 1,135 |
| 32 Structures and parts and nonstructural improvements to land | | | 6,714 |
| Total other obligations | | | 8,120 |
| Grand total obligations | | | 9,007 |
| 1940 allotment obligated in 1941 | | | -9,007 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Forest Service (Advance From "Acquisition of Land for Military Purposes, National Defense," War Department)—

| By objects | Obligations | | | |
|--|----------------|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| <i>For examination, appraisal, abstracting, and other expenses in connection with acquisition of privately owned lands within the Gasconade Division of the Mark Twain National Forest</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 3. Range \$3,200 to \$3,800: Assistant forest supervisor | | | 0.3 | \$3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant forester | | 0.5 \$2,600 | 0.5 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | | | 0.1 | 2,000 |
| Subprofessional service: | | | | |
| Grade 8. Range \$2,600 to \$3,200: District forest ranger | | | 0.3 | 2,600 |
| Grade 4. Range \$1,620 to \$1,980 | | | 0.2 | 1,680 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 7. Range \$2,600 to \$3,200: Principal abstractor | | 0.5 2,600 | 1.2 | 2,633 |
| Grade 6. Range \$2,300 to \$2,900 | | | 0.2 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600 | | 0.5 2,000 | 1.4 | 2,000 |
| Grade 3. Range \$1,620 to \$1,980 | | | 0.3 | 1,800 |
| Grade 2. Range \$1,440 to \$1,800 | | 1 1,440 | 2.4 | 1,450 |
| Total permanent, field | | 2.5 5,040 | 6.9 | 14,016 |
| Temporary employees | | 1,000 | | 8,048 |
| All personal services, field | | 6,040 | | 22,064 |
| Deduct subsistence and quarters furnished | | | | 85 |
| 01 Personal services (net) | | 6,040 | | 21,979 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | 400 | | 1,868 |
| 05 Communication service | | 50 | | 247 |
| 06 Travel expenses | | 2,839 | | 14,723 |
| 07 Transportation of things (services) | | | | 10 |
| 11 Rents | | | | 219 |
| 12 Repairs and alterations | | | | 72 |
| 31 Lands and interest in land | | | | 1,553 |
| Total other obligations | | 3,289 | | 18,692 |
| Grand total obligations | | 9,329 | | 40,671 |
| 1941 allocation obligated in 1942 | | -9,329 | | +9,329 |
| Received by transfer from "Acquisition of lands for military purposes," War Department | | | | -50,000 |
| Total estimate or appropriation | | | | |

Working Fund, Agriculture, Forest Service (Advance From "Acquisition of Land, Choctawhatchee National Forest, Florida", War Department)—

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>For examination, appraisal, abstracting, and other expenses in connection with the acquisition of privately owned lands within the Choctawhatchee National Forest</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Assistant to assistant regional forester | 0.1 | \$4,600 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant forester | 1 | \$2,600 | 0.2 | 2,600 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | |
| Chief abstractor | 1 | 3,200 | 0.2 | 3,200 |
| Grade 5. Range \$2,000 to \$2,600 | 1 | 2,400 | 0.4 | 2,400 |
| Grade 4. Range \$1,800 to \$2,160 | | | 0.1 | 1,800 |
| Grade 2. Range \$1,440 to \$1,800 | 3 | 1,440 | 2 | 1,440 |
| Total permanent, field | | | 6 | 12,520 |
| Temporary employees | | | | 2,000 |
| 01 Personal services (net) | | | | 14,520 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | | | 400 |
| 05 Communication service | | | | 100 |
| 06 Travel expenses | | | | 3,676 |
| 11 Rents | | | | 42 |
| 12 Repairs and alterations | | | | 29 |
| 31 Lands and interest in land | | | | 300 |
| Total other obligations | | | | 4,476 |
| Grand total obligations | | | | 18,996 |
| 1941 allocation obligated in 1942 | | | | -18,996 |
| Received by transfer from "Acquisition of land, Choctawhatchee National Forest, Florida," War Department | | | | -25,000 |
| Total estimate or appropriation | | | | |

Working Fund, Agriculture, Forest Service (Advance From "Acquisition of Land for Military Purposes, National Defense," War Department)—

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>For examination, appraisal, abstracting, and other expenses in connection with acquisition of privately owned lands within the boundaries of the De Soto National Forest, Miss.</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Assistant to assistant regional forester | 0.1 | \$4,600 | | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Principal abstractor | 0.2 | \$3,000 | 0.2 | 3,000 |
| Grade 5. Range \$2,000 to \$2,600 | | | 0.4 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | | | 0.1 | 1,800 |
| Grade 2. Range \$1,440 to \$1,800 | | | 0.4 | 1,440 |
| Total permanent, field | | | 1 | 1,976 |
| Temporary employees | | | | 50 |
| 01 Personal services (net) | | | | 2,026 |
| OTHER OBLIGATIONS | | | | |
| 06 Travel expenses | | | | 418 |
| 31 Lands and interest in land | | | | 200 |
| Total other obligations | | | | 618 |
| Grand total obligations | | | | 2,644 |
| 1941 allocation obligated in 1942 | | | | -2,644 |
| Received by transfer from "Acquisition of land for military purposes, national defense," War Department | | | | -6,000 |
| Total estimate or appropriation | | | | |

Working Fund, Agriculture, Forest Service (Advance From Central Valley Project, California) (Transfer From Interior Department)—

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>For reconstruction of Forest Service facilities within the Shasta Reservoir, necessitated by construction of the Shasta Dam, Calif.</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior forester | 0.6 | \$4,600 | 0.6 | \$4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate civil engineer | 0.6 | 3,600 | 0.5 | 3,600 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant highway engineer | 1 | 2,700 | 0.9 | 2,700 |
| Subprofessional service: | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | |
| Truck trail locator | 1 | 2,700 | 0.8 | 2,700 |
| Grade 6. Range \$2,000 to \$2,600 | 1.5 | 2,000 | 1.2 | 2,000 |
| Grade 3. Range \$1,440 to \$1,800 | 1.5 | 1,440 | 1 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | 1 | 1,260 | 0.9 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 3. Range \$1,620 to \$1,980 | 3 | 1,620 | 1.7 | 1,628 |
| Grade 2. Range \$1,440 to \$1,800 | | | 0.1 | 1,440 |
| Custodial service: | | | | |
| Grade 7. Range \$1,860 to \$2,300 | 1 | 2,040 | 0.9 | 2,000 |
| Grade 6. Range \$1,680 to \$2,040 | 1 | 1,680 | 0.7 | 1,680 |
| Unclassified | 14 | 1,620 | 11.8 | 1,588 |
| Total permanent, field | | | 26.2 | 48,000 |
| Deduct delays and lapses, fiscal year 1941 | | | | 671 |
| Net permanent, field | | | | 48,000 |
| Temporary employees, field | | | | 35,000 |
| All personal services, field | | | | 83,000 |
| Deduct subsistence and quarters furnished | | | | 37 |
| Total | | | | 83,000 |
| Deduct amounts included in objects named below | | | | -83,000 |
| 01 Personal services (net) | | | | |
| OTHER OBLIGATIONS | | | | |
| 32 Structures and parts and nonstructural improvements to land | | | | 193,323 |
| 1940 fund available in 1941 | | | | -94,610 |
| 1941 fund available in 1942 | | | | -138,476 |
| Received by transfer from "Central Valley project, California (reimbursable)" | | | | -54,847 |
| Total estimate or appropriation | | | | |

Working Fund, Agriculture, Forest Service (Advance From "Construction of Buildings, Utilities and Appurtenances at Military Posts," War Department)—

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>To cover expenses in connection with appraisal of lands to be acquired for the Camp Polk Artillery Range, La.</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Assistant forest supervisor | 0.1 | \$3,200 | | |
| Grade 2. Range \$2,600 to \$3,200 | 0.1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600 | 0.1 | 2,000 | | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 0.1 | 2,000 | | |
| 01 Personal services (net) | | | | 0.4 980 |
| OTHER OBLIGATIONS | | | | |
| 06 Travel expenses | | | | 200 |
| 31 Lands and interest in land | | | | 5,754 |
| Total other obligations | | | | 5,954 |
| Grand total obligations | | | | 6,934 |
| 1941 allocation obligated in 1942 | | | | -6,934 |
| Received by transfer from "Construction of buildings, utilities, and appurtenances at military posts," War Department | | | | -6,934 |
| Total estimate or appropriation | | | | |

Working Fund, Agriculture, Forest Service (Advance From Department of Justice)—

| By objects | Obligations | | | |
|--|----------------|----------------|--------------|---------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| <i>For prosecution of case against Northern Pacific Railway Co.</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Forester | | | 0.8 | \$3,800 |
| Subprofessional service: | | | | |
| Grade 4. Range \$1,620 to \$1,950 | | | 1.2 | 1,620 |
| Grade 2. Range \$1,260 to \$1,620 | | | 0.1 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 2. Range \$1,440 to \$1,800 | | | 1.5 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | | | 0.1 | 1,260 |
| Total permanent, field | | | 3.7 | 7,396 |
| Temporary employees, field | | | | 122 |
| 01 Personal services (net) | | | | 7,518 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | | | 209 |
| 03 Subsistence and support of persons (service) | | | | 90 |
| 05 Communication service | | | | 91 |
| 06 Travel expenses | | | | 853 |
| 07 Transportation of things (services) | | | | 75 |
| 10 Furnishing of heat, light, power, etc. | | | | 17 |
| 12 Repairs and alterations | | | | 102 |
| Total other obligations | | | | 1,437 |
| Grand total obligations | | | | 8,955 |
| Estimated savings and unobligated balance | | | | 28 |
| Received by transfer from "Salaries and expenses, lands division, Department of Justice" | | | | -8,983 |
| Total estimate or appropriation | | | | |

Working Fund, Agriculture, Forest Service, 1941 (Advance From "Aviation, Navy, 1941," Navy Department)—

| By objects | Obligations | | | |
|--|----------------|----------------|--------------|---------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| <i>To provide necessary services for boundary and topographic surveys of an area within the Croatan National Forest at Cherry Point, Neuse River, N. C., in connection with the development of a Marine aviation field</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Topographical engineer | | | 0.1 | \$3,800 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant cadastral engineer | | | 0.1 | 2,600 |
| Total permanent, field | | | 0.2 | 640 |
| Temporary employees | | | | 1,107 |
| 01 Personal services (net) | | | | 1,747 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | | | 89 |
| 06 Travel expenses | | | | 757 |
| 07 Transportation of things (services) | | | | 139 |
| 08 Blueprinting, photostating, photographing, etc. | | | | 27 |
| 30 Equipment | | | | 39 |
| Total other obligations | | | | 1,051 |
| Grand total obligations | | | | 2,798 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

FOREST SERVICE

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---------------------------------------|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Salaries and expenses, Forest Service | 93 | \$63,685 | 93 | \$7,280 | \$56,405 | 642 | \$125,649 | Forest officers in the protection, management, utilization, and development of the national forests, and employees engaged in forest research and cooperation with owners of private forest land. Forest officers in field supervision of survey, construction, and inspection of forest roads and trails. |
| Forest roads and trails----- | 15 | 10,775 | 15 | 830 | 9,945 | 42 | 10,920 | |
| Total----- | 108 | 74,460 | 108 | 8,110 | 66,350 | 684 | 136,569 | |

Working Fund, Agriculture, Forest Service, 1941 (Advance From "Aviation, Navy, 1941," Navy Department)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Estimated savings and unobligated balance | | | \$2,202 |
| Received by transfer from "Aviation, Navy," Navy Department | | | -5,000 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Forest Service (Advance From Federal Power Commission)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>To cover nonpersonal expenses incident to the investigation and supervision of Federal Power Commission projects</i> | | | |
| 02 Supplies and materials | \$70 | \$70 | \$49 |
| 06 Travel expenses | 1,000 | 1,000 | 820 |
| 08 Blueprinting, photostating, photographing, etc. | 100 | 100 | 89 |
| 12 Repairs and alterations | 30 | 30 | 23 |
| Total obligations | 1,200 | 1,200 | 981 |
| Estimated savings and unobligated balance | | | 219 |
| Received by transfer from Federal Power Commission | -1,200 | -1,200 | -1,200 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Forest Service (Advance From Revested Oregon and California Railroad and Reconveyed Coos Bay Wagon Road Grant Lands, Oregon) (Transfer From Interior Department)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>To cover expenses in connection with the protection of forest values against fire and trespassing on 590,683 acres, Oregon and California lands lying within the boundaries of the national forests</i> | | | |
| PERSONAL SERVICES, FIELD | | | |
| Temporary employees, field | \$17,103 | \$17,103 | \$16,903 |
| Deduct subsistence and quarters furnished | 160 | 160 | 154 |
| 01 Personal services (net) | 16,943 | 16,943 | 16,749 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | | 20 |
| 03 Subsistence and support of persons (service) | 450 | 450 | 421 |
| 06 Travel expenses | 100 | 100 | 90 |
| 07 Transportation of things (services) | | | 3 |
| 12 Repairs and alterations | 200 | 200 | 228 |
| 30 Equipment | 1,800 | 1,800 | 1,770 |
| Total other obligations | 2,550 | 2,550 | 2,532 |
| Grand total obligations | 19,493 | 19,493 | 19,281 |
| Estimated savings and unobligated balance | | | 212 |
| Received by transfer from "Revested Oregon and California Railroad and reconveyed Coos Bay Wagon Road grant lands, Oregon) (transfer from Interior Department)" | -19,493 | -19,493 | -19,493 |
| Total estimate or appropriation | | | |

FOREST ROADS AND TRAILS

Forest Roads and Trails—

(Appropriated 1942, \$9,990,165)

NOTE.—See under General Public Works Program, p. 264-265.

BUREAU OF AGRICULTURAL CHEMISTRY AND
ENGINEERING

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—

For investigations, experiments, and demonstrations hereinafter authorized, independently or in cooperation with other branches of the Department of Agriculture, other departments or agencies of the Federal Government, States, State agricultural experiment stations, universities, and other State agencies and institutions, counties, municipalities, business, farm, or other organizations and corporations, individuals, associations, and scientific societies, including the employment of necessary persons and means in the city of Washington and elsewhere; and for erection, alteration, and repair of buildings outside the District of Columbia at a total cost not to exceed \$15,000, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture, 524—establishing Bureau of Chemistry (the foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 55 Stat. 425):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of Chief of Bureau and other personal services in the District of Columbia, **[\$105,200] \$106,044** (55 Stat. 425).

Estimate 1943, **\$106,044**Appropriated 1942, **\$106,200**

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | |
| Chief of Bureau..... | 1 | \$8,500 | 1 | \$8,500 |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Associate chief of Bureau..... | 0.5 | 7,500 | 0.5 | 7,500 |
| Assistant chief of Bureau..... | 0.5 | 7,500 | 0.5 | 7,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal information special- ist..... | 0.6 | 5,600 | 0.6 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior educationist..... | | | | 0.3 5,400 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate safety engineer..... | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Associate dust explosion en- gineer..... | | | | 0.8 2,600 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | |
| Assistant chief of Bureau..... | 0.6 | 6,500 | 0.6 | 6,500 |
| Grade 12. Range \$4,600 to \$5,400: | | | | |
| Senior administrative officer..... | 0.6 | 4,600 | 0.6 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | |
| Administrative officer..... | 0.6 | 3,800 | 0.6 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | |
| Junior administrative officer..... | 0.6 | 3,500 | 0.6 | 4,100 |
| Grade 9. Range \$3,200 to \$3,800: | | | | |
| Senior administrative assist- ant..... | 0.6 | 3,200 | 0.6 | 3,200 |
| Fiscal accountant..... | 1.2 | 3,200 | 1.2 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | |
| Administrative assistant..... | 0.6 | 2,900 | 0.6 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Assistant investigator (classi- fication)..... | 0.6 | 2,600 | 0.6 | 2,600 |
| Junior administrative assist- ant..... | 1.6 | 2,600 | 1.6 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | |
| Grade 2. Range \$1,440 to \$1,800: | | | | |
| Grade 1. Range \$1,260 to \$1,620: | | | | |
| Custodial service: | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | |
| Within-grade promotions—net cost (see analysis below)..... | | 2,044 | | 1,000 |
| Total permanent, departmental..... | 36.1 | 94,961 | 36.1 | 93,917 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 920 |
| Net permanent, departmental..... | | 94,961 | | 92,997 |
| Temporary employees, departmental..... | | 1,580 | | 3,200 |
| 01 Personal services (net)..... | | 96,541 | | 96,197 |
| | | | | 93,003 |

Salaries and Expenses, Bureau of Agricultural Chemistry and En-
gineering—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$1,980 | \$1,980 | \$1,955 |
| 04 Storage and care of vehicles..... | | | 22 |
| 05 Communication service..... | 900 | 900 | 900 |
| 06 Travel expenses..... | 3,800 | 3,800 | 3,503 |
| 07 Transportation of things (service)..... | 50 | 50 | 54 |
| 08 Photographing and duplicating (job work)..... | 200 | 200 | 700 |
| 12 Repairs and alterations..... | 300 | 300 | 300 |
| 13 Special and miscellaneous current ex- penses..... | 400 | 400 | 218 |
| 30 Equipment..... | 1,873 | 2,373 | 2,088 |
| Total other obligations..... | 9,503 | 10,003 | 9,740 |
| Grand total obligations..... | 106,044 | 106,200 | 102,743 |
| Estimated savings and unobligated balance..... | | | 2,457 |
| Total estimate or appropriation..... | 106,044 | 106,200 | 105,200 |

Agricultural chemical investigations: For conducting the investigations contemplated by the Act of May 15, 1862 (5 U. S. C. 511, 512), relating to the application of chemistry to agriculture; for the biological, chemical, physical, microscopical, and technological investigation of foods, feeds, drugs, plant and animal products, and substances used in the manufacture thereof; for investigations of the physiological effects and for the pharmacological testing of such products and of insecticides; for the investigation and development of methods for the manufacture of sugars, sugar sirups, and starches and the utilization of new agricultural materials for such purposes; for the technological investigation of the utilization of fruits and vegetables and for frozen pack investigations; for the investigation of chemicals for the control of noxious weeds and plants; and to cooperate with associations and scientific societies in the development of methods of analysis, **[\$342,664] \$349,251** (55 Stat. 425-426, 749).

Estimate 1943, **\$349,251**Appropriated 1942, **\$365,542**

* Includes \$20,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Associate chief of Bureau..... | 0.2 | \$7,500 | 0.2 | \$7,500 |
| Head chemist..... | 0.5 | 6,500 | 0.5 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal chemist..... | 2 | 6,100 | 2 | 6,100 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior biochemist..... | 1 | 5,000 | 1 | 5,000 |
| Senior bacteriologist..... | 1 | 4,600 | 1 | 4,600 |
| Senior chemist..... | 7.5 | 4,853 | 7.7 | 4,852 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Biochemist..... | | | | 1 3,800 |
| Bacteriologist..... | 1 | 3,800 | 1 | 3,800 |
| Chemist..... | 6 | 3,867 | 6 | 3,867 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate microscopist..... | | | | 1 3,500 |
| Associate bacteriologist..... | 1 | 3,200 | 1 | 3,200 |
| Associate industrial engineer..... | 0.5 | 3,600 | 0.5 | 3,600 |
| Associate chemist..... | 5 | 3,420 | 5 | 3,420 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant pathologist..... | 1 | 2,700 | 1 | 2,700 |
| Assistant bacteriologist..... | 1 | 2,800 | 1 | 2,800 |
| Assistant chemist..... | 6 | 2,633 | 6 | 2,633 |
| Grade 1. Range \$2,000 to \$2,600: | | | | |
| Subprofessional service: | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | |
| Grade 3. Range \$1,440 to \$1,800: | | | | |
| Grade 2. Range \$1,260 to \$1,620: | | | | |
| Grade 1. Range \$1,020 to \$1,380: | | | | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 6. Range \$2,300 to \$2,900: | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | |
| Grade 2. Range \$1,440 to \$1,800: | | | | |
| Grade 1. Range \$1,200 to \$1,500: | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | |
| Within-grade promotions—net cost (see analysis below)..... | | 4,655 | | 2,168 |
| Total permanent, departmental..... | 67.9 | 196,211 | 68.1 | 194,687 |
| | | | | 203,174 |

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | \$1,900 | \$6,545 |
| Net permanent, departmental..... | \$196,211 | 192,787 | 196,629 |
| Temporary employees, departmental..... | 1,391 | 1,391 | 276 |
| All personal services, departmental..... | 197,602 | 194,178 | 196,905 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Senior pharmacologist..... | 1 5,600 | 1 5,600 | 2 5,600 |
| Principal chemist..... | 1 5,600 | 1 5,600 | 1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior chemist..... | 3 4,733 | 2.2 4,709 | 1.1 4,782 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Chemical engineer..... | | | 1 3,800 |
| Agent (part time)..... | 1 200 | 1 200 | |
| Pharmacologist..... | 1 3,800 | 1 3,800 | 0.3 3,800 |
| Agricultural engineer..... | 1 4,000 | 1 4,000 | 0.5 4,000 |
| Bacteriologist..... | 1 3,800 | 1 3,800 | 0.3 1,140 |
| Chemist..... | 4 3,850 | 4 3,850 | 4.2 3,910 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate pharmacologist..... | 1 3,300 | 1 3,300 | 1.7 3,341 |
| Associate bacteriologist..... | 1 3,200 | 1 3,200 | 1.9 3,379 |
| Associate chemist..... | 5 3,280 | 5 3,280 | 5.2 3,258 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant bacteriologist..... | | | 0.8 2,800 |
| Assistant chemist..... | 2 2,600 | 2.8 2,600 | 3.9 2,700 |
| Grade 1. Range \$2,000 to \$2,600: | 4 2,000 | 4 2,000 | 5.9 2,031 |
| Part-time position (junior chemist)..... | 1 1,200 | 1 1,200 | 1 1,300 |
| Subprofessional service: | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 3 1,640 | 3.8 1,640 | 4 1,650 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 1,500 | 1 1,500 | 1 1,500 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 1,500 | 1 1,500 | 1 1,470 |
| Part-time position (minor scientific aid)..... | 3 540 | 3 540 | |
| Grade 1. Range \$1,020 to \$1,380..... | 2 1,050 | 2 1,050 | 2 1,050 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 1,980 | 1 1,980 | 1 1,980 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 1,860 | 1 1,860 | 2 1,740 |
| Grade 2. Range \$1,440 to \$1,800 (part-time position, junior-clerk stenographer)..... | 4 540 | 4 540 | 4 540 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 1,200 | 1 1,200 | 1 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 3 1,080 | 3 1,080 | 2.4 1,080 |
| Per diem and other unclassified employees: | | | |
| Unskilled laborer..... | 1 540 | 1 540 | 1 540 |
| Cooperative agent..... | | | 1 600 |
| Within-grade promotions—net cost (see analysis below)..... | 1,932 | 710 | |
| Total permanent, field..... | 48 114,451 | 48.8 112,344 | 50.2 120,828 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 1,444 | 8,618 |
| Net permanent, field..... | 114,451 | 110,900 | 112,210 |
| Temporary employees, field..... | 3,340 | 8,000 | 11,380 |
| All personal services, field..... | 117,791 | 118,900 | 123,590 |
| 01 Personal services (net)..... | 315,393 | 313,078 | 320,495 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 7,868 | 13,020 | 17,135 |
| 04 Storage and care of vehicles..... | 36 | 50 | 100 |
| 05 Communication service..... | 2,479 | 1,200 | 2,358 |
| 06 Travel expenses..... | 8,519 | 9,500 | 12,619 |
| 07 Transportation of things (service)..... | 1,476 | 1,000 | 2,993 |
| 08 Photographing and duplicating (job work)..... | 305 | 300 | 415 |
| 10 Heat, light, power, water, and electricity..... | 2,533 | 1,600 | 2,606 |
| 11 Rents..... | 3,125 | 3,125 | 3,798 |
| 12 Repairs and alterations..... | 1,654 | 900 | 1,410 |
| 13 Special and miscellaneous current expenses..... | 714 | 1,000 | 442 |
| 30 Equipment..... | 5,149 | 20,769 | 9,796 |
| 32 Structures and parts and nonstructural improvements to land..... | | | 168 |
| Total other obligations..... | 33,858 | 52,464 | 53,840 |
| Grand total obligations..... | 349,251 | 365,542 | 374,335 |
| Reimbursements for work done for other bureaus..... | | | —80 |
| Net total obligations..... | 349,251 | 365,542 | 374,255 |
| Estimated savings and unobligated balance..... | | | 5,351 |
| Total estimate or appropriation..... | 349,251 | 365,542 | 379,606 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Cereals, fruits, vegetables, and other agricultural products..... | \$124,580 | \$124,580 | \$139,549 |
| 2. Sugars, sirups, and oils investigations..... | 99,180 | 99,180 | 118,835 |

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 3. Protein and nutrition investigations..... | \$27,960 | \$27,960 | \$27,886 |
| 4. Basic investigations in chemistry, micro- biology, and pharmacology of agricul- tural products..... | 64,835 | 64,835 | 63,879 |
| 5. Chemical weed eradication investigations..... | 11,000 | 11,000 | 9,595 |
| 6. Enzyme action in agricultural products..... | 15,109 | 15,109 | 14,591 |
| 7. Soybean investigations..... | | 20,000 | |
| 8. Within-grade promotions—net cost (see analysis below)..... | 6,587 | 2,878 | |
| 9. Work done for other bureaus..... | | | 80 |
| Grand total obligations..... | 349,251 | 365,542 | 374,415 |
| Reimbursements for work done for other bureaus..... | | | —80 |
| Net total obligations..... | 349,251 | 365,542 | 374,335 |
| Estimated savings and unobligated balance..... | | | 5,271 |
| Total estimate or appropriation..... | 349,251 | 365,542 | 379,606 |

Industrial utilization of farm products and byproducts—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemical engineer..... | | | | | 1 | \$3,800 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant paper technologist..... | | | | | 1 | 2,800 |
| Assistant chemical engineer..... | | | | | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 2 | 2,100 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 1 | 1,620 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | | | | | 1 | 1,680 |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | 1 | 1,080 |
| Total permanent, field..... | | | | | 8 | 18,263 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | | 3,231 |
| Net permanent, field..... | | | | | | 15,032 |
| Temporary employees, field..... | | | | | | 2,213 |
| 01 Personal services (net)..... | | | | | | 17,245 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | | | 1,732 |
| 05 Communication service..... | | | | | | 94 |
| 06 Travel expenses..... | | | | | | 672 |
| 07 Transportation of things (service)..... | | | | | | 234 |
| 08 Photographing and duplicating (job work)..... | | | | | | 26 |
| 10 Heat, light, power, water, and elec- tricity..... | | | | | | 300 |
| 11 Rents..... | | | | | | 44 |
| 12 Repairs and alterations..... | | | | | | 55 |
| 13 Special and miscellaneous current ex- penses..... | | | | | | 13 |
| 30 Equipment..... | | | | | | 1,201 |
| Total other obligations..... | | | | | | 4,371 |
| Grand total obligations..... | | | | | | 21,616 |
| Estimated savings and unobligated balance..... | | | | | | 934 |
| Total estimate or appropriation..... | | | | | | 22,550 |

Agricultural engineering investigations: For investigations, experiments, and demonstrations involving the application of engineering principles to agriculture; for investigating and reporting upon the different kinds of farm power and appliances; upon farm domestic water supply and sewage disposal, upon the design and construction of farm buildings and their appurtenances and of buildings for processing and storing farm products; upon farm power and mechanical farm equipment and rural electrification, upon the engineering problems relating to the processing, transportation, and storage of perishable and other agricultural products; and upon the engineering problems involved in adapting physical characteristics of farm land to the use of modern farm machinery; for investigations of cotton ginning under the Act approved April 19, 1930 (7 U. S. C., 424, 425); for giving expert advice and assistance in agricultural and chemical engineering; for collating, reporting, and illustrating the results of investigations and preparing, publishing, and distributing bulletins, plans, and reports, [\$314,469] \$343,733, of which amount not to exceed \$20,000 shall be available for the construction of a water tower fire

protection system at the United States Cotton Ginning Laboratory, Stoneville, Mississippi (23 U. S. C. 54; 55 Stat. 426).

Estimate 1943, \$343,733

Appropriated 1942, \$318,919

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| | tions | salary | tions | salary | tions | salary |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief of Bureau | 0.5 | \$7,500 | 0.5 | \$7,500 | 0.5 | \$7,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural engineer | 2 | 5,600 | 2 | 5,600 | 2 | 5,600 |
| Principal drainage engineer | 1 | 6,000 | 1 | 6,000 | 1 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior information specialist | 1 | 5,200 | 1 | 5,200 | 1 | 5,100 |
| Senior agricultural engineer | 1 | 4,600 | 1 | 4,600 | 1.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural engineer | 3 | 4,133 | 3 | 4,133 | 3.9 | 4,056 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural engineer | | | | | 0.1 | 3,200 |
| Associate refrigerating engineer | 1 | 3,700 | 1 | 3,700 | 1 | 3,700 |
| Associate architect | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Librarian | 1 | 3,200 | 1 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant librarian | | | | | 1 | 2,900 |
| Assistant agricultural engineer | 2 | 2,700 | 2 | 2,700 | 2 | 2,700 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief draftsman | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 7. Range \$2,300 to \$2,900 | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 5. Range \$1,800 to \$2,160 | | | 1 | 1,800 | 1 | 1,812 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor | 1 | 3,100 | 1 | 3,100 | 1 | 3,100 |
| Grade 6. Range \$2,300 to \$2,900 | 1 | 2,500 | 0.5 | 2,500 | 0.5 | 2,500 |
| Grade 4. Range \$1,800 to \$2,160 | 4 | 1,925 | 3 | 1,880 | 3 | 1,880 |
| Grade 3. Range \$1,620 to \$1,980 | 4.2 | 1,705 | 5.9 | 1,712 | 5.9 | 1,723 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,500 | 2 | 1,470 | 1.2 | 1,490 |
| Within-grade promotions—net cost (see analysis below) | | 5,347 | | 2,670 | | |
| Total permanent, departmental | 26.7 | 90,957 | 28.9 | 91,150 | 29.2 | 92,335 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,519 | | 8,064 |
| Net permanent, departmental | | 90,957 | | -89,631 | | 84,271 |
| Temporary employees, departmental | | 75,000 | | 135,000 | | 85,150 |
| All personal services, departmental | | 165,957 | | 224,631 | | 169,421 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior mechanical engineer | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Senior agricultural engineer | 4 | 4,600 | 2 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Mechanical engineer | 3 | 3,933 | 1.5 | 3,800 | 1 | 3,800 |
| Agricultural engineer | 2.7 | 3,888 | 7 | 3,943 | 6.6 | 3,997 |
| Agent | | | 0.2 | 3,000 | 0.5 | 2,925 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate engineer | 2 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate architect | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,200 |
| Associate agricultural engineer | 4.6 | 3,243 | 6.6 | 3,230 | 6.8 | 3,282 |
| Associate agricultural engineer (part time) | 1 | 2,400 | 1 | 2,400 | 0.9 | 2,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural engineer | 7 | 2,685 | 4 | 2,675 | 3.1 | 2,668 |
| Assistant architect | | | | | 0.2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 8.8 | 2,040 | 7.8 | 2,046 | 5.9 | 2,058 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering aide | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Chief laboratory mechanic | 1 | 2,600 | 1 | 2,600 | | |
| Chief mechanic | 1 | 2,600 | 1 | 2,600 | | |
| Grade 7. Range \$2,300 to \$2,900 | 1 | 2,300 | 1 | 2,300 | 3 | 2,433 |
| Grade 6. Range \$2,000 to \$2,600 | | | 1 | 2,000 | 0.5 | 2,000 |
| Grade 4. Range \$1,620 to \$1,980 | | | | | 0.5 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | | | | | 1.8 | 1,527 |
| Grade 2. Range \$1,260 to \$1,620 | | | 2 | 1,260 | 1 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 1.2 | 2,000 | 0.3 | 2,000 | 0.4 | 2,000 |
| Grade 2. Range \$1,440 to \$1,800 | 2.4 | 1,440 | 4 | 1,455 | 2 | 1,470 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300 | 1 | 1,860 | 2 | 1,920 | 1 | 1,950 |
| Grade 6. Range \$1,680 to \$2,040 | 4 | 1,845 | 8 | 1,774 | 6.5 | 1,809 |
| Grade 4. Range \$1,320 to \$1,680 | 2 | 1,320 | 1 | 1,020 | 1 | 990 |
| Grade 2. Range \$1,080 to \$1,380 | 1 | 1,260 | 1 | 1,080 | 1 | 1,080 |
| Per diem and other unclassified employees: | | | | | | |
| Unskilled laborer | 14 | 930 | 14 | 870 | 12 | 848 |
| Agent | 9 | 1,247 | 9 | 1,142 | 10.6 | 996 |
| Within-grade promotions—net cost (see analysis below) | | 3,917 | | 1,780 | | |
| Total permanent, field | 73.7 | 167,018 | 79.4 | 170,688 | 70.1 | 146,320 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,165 | | 7,425 |
| Net permanent, field | | 167,018 | | 169,523 | | 138,895 |
| Temporary employees, field | | 13,876 | | 20,000 | | 21,077 |
| All personal services, field | | 180,894 | | 189,523 | | 159,972 |
| Total, departmental and field | | 346,851 | | 414,154 | | 329,393 |
| Deduct subsistence and quarters furnished | | 876 | | 876 | | 876 |
| 01 Personal services (net) | | 345,975 | | 413,278 | | 328,517 |

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | \$15,475 | \$10,533 | \$10,930 |
| 04 Storage and care of vehicles | 230 | 200 | 121 |
| 05 Communication service | 1,313 | 1,630 | 1,613 |
| 06 Travel expenses | 10,770 | 13,400 | 11,132 |
| 07 Transportation of things (service) | 2,625 | 2,050 | 2,175 |
| 08 Photographing and duplicating (job work) | 1,784 | 2,000 | 1,715 |
| 10 Heat, light, power, water, and electricity | 3,225 | 1,500 | 2,590 |
| 11 Rents | 1,990 | 2,100 | 1,829 |
| 12 Repairs and alterations | 4,424 | 2,000 | 2,408 |
| 13 Special and miscellaneous current expenses | 215 | 700 | 362 |
| 30 Equipment | 10,707 | 14,528 | 9,740 |
| 32 Structures and parts and nonstructural improvements to land | 20,000 | | 10,000 |
| Total other obligations | 72,758 | 50,641 | 54,615 |
| Grand total obligations | 418,733 | 463,919 | 383,132 |
| Reimbursements for work done for other bureaus | -75,000 | -145,000 | -90,235 |
| Net total obligations | 343,733 | 318,919 | 292,897 |
| Estimated savings and unobligated balance | | | 11,572 |
| Total estimate or appropriation | 343,733 | 318,919 | 304,469 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Advice and assistance | \$25,900 | \$25,900 | \$22,748 |
| 2. Farm mechanical equipment | 96,300 | 96,300 | 92,902 |
| 3. Farm structures and related investigations | 78,900 | 78,900 | 78,387 |
| 4. Mechanical processing of farm products | 103,369 | 83,369 | 69,461 |
| 5. Rural electrification investigations | 30,000 | 30,000 | 29,532 |
| 6. Within-grade promotions—net cost (see analysis below) | 9,264 | 4,450 | |
| 7. Work done for other bureaus | 75,000 | 145,000 | 90,102 |
| Grand total obligations | 418,733 | 463,919 | 383,132 |
| Reimbursements for work done for other bureaus | -75,000 | -145,000 | -90,235 |
| Net total obligations | 343,733 | 318,919 | 292,897 |
| Estimated savings and unobligated balance | | | 11,572 |
| Total estimate or appropriation | 343,733 | 318,919 | 304,469 |

Naval-stores investigations: For the investigation of naval stores (turpentine and rosin) and their components; the investigation and experimental demonstration of improved equipment, methods, or processes of preparing naval stores; the weighing, storing, handling, transportation, and utilization of naval stores; and for the assembling and compilation of data on production, distribution, and consumption of turpentine and rosin, pursuant to the Act of August 15, 1935 (5 U. S. C. 556b), [\$115,400] \$118,456 (55 Stat. 426).

Estimate 1943, \$118,456

Appropriated 1942, \$116,605

| By objects | Obligations | | | |
|---|----------------|---------|----------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- | Av. | Posi- | Av. |
| | tions | salary | tions | salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Associate chief of bureau | 0.2 | \$7,500 | 0.2 | \$7,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal chemist | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior chemist | 1 | 5,200 | 1 | 5,200 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Chemist | 1 | 3,800 | 1 | 3,800 |
| Development engineer | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate chemist | 3 | 3,267 | 3 | 3,267 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant chemist | 2 | 2,650 | 2 | 2,650 |
| Grade 1. Range \$2,000 to \$2,600 | 2 | 2,000 | 2 | 2,000 |
| Subprofessional service: | | | | |
| Grade 7. Range \$2,300 to \$2,900 | 0.2 | 2,400 | 0.2 | 2,400 |
| Grade 2. Range \$1,260 to \$1,620 | 1 | 1,260 | 1 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Assistant editor | 0.5 | 2,600 | 0.5 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600 | 1.1 | 2,100 | 1.1 | 2,100 |
| Grade 4. Range \$1,800 to \$2,160 | 0.2 | 2,160 | 0.2 | 2,160 |
| Grade 3. Range \$1,620 to \$1,980 | 3.8 | 1,691 | 3.8 | 1,691 |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 2.8 | 1,221 | 2.8 | 1,221 |

Salaries and Expenses, Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | | | |
|--|----------------|---------------|----------------|---------------|----------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | | |
| Within-grade promotions—net cost (see analysis below)..... | | \$2,070 | | \$650 | |
| Total permanent, departmental..... | 20.8 | 56,898 | 20.8 | 55,478 | 16.1 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 700 | 1,381 |
| Net permanent, departmental..... | | 56,898 | | 54,778 | 46,761 |
| Temporary employees, departmental..... | | 1,135 | | 1,835 | 1,091 |
| All personal services, departmental..... | | 58,033 | | 56,613 | 47,852 |
| PERSONAL SERVICES, FIELD | | | | | |
| Professional service: | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | |
| Senior chemist..... | 1 | 4,800 | 1 | 4,800 | 1 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | |
| Chemical engineer..... | 1 | 3,800 | 1 | 3,800 | 0.5 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | |
| Associate chemical engineer..... | | | | | 0.1 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | |
| Assistant chemist..... | 1 | 2,600 | 1 | 2,600 | |
| Grade 1. Range \$2,000 to \$2,600..... | 2 | 2,050 | 2 | 2,050 | 2 |
| Subprofessional service: | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,980 | 1 | 1,980 | 1 |
| Clerical, administrative, and fiscal service: | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,100 | 1 | 2,100 | 1 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | |
| Custodial service: | | | | | |
| Grade 4. Range \$1,220 to \$1,680..... | 1 | 1,380 | 1 | 1,380 | 1 |
| Grade 2. Range \$1,080 to \$1,380..... | 6 | 1,100 | 6 | 1,100 | 7 |
| Per diem and other unclassified employees: | | | | | |
| Junior laborer..... | 1 | 780 | 1 | 780 | 1 |
| Cooperative agent..... | 4 | 906 | 4 | 906 | 2 |
| Within-grade promotions—net cost (see analysis below)..... | | 986 | | 555 | |
| Total permanent, field..... | 21 | 35,870 | 21 | 35,439 | 17.6 |
| Deduct delays and lapses, fiscal year 1942..... | | | | 500 | 28,748 |
| Net permanent, field..... | | 35,870 | | 34,939 | 28,748 |
| Temporary employees, field..... | | 412 | | 412 | 985 |
| All personal services, field..... | | 36,282 | | 35,351 | 29,733 |
| Total, departmental and field..... | | 94,315 | | 91,964 | 77,585 |
| Deduct subsistence and quarters furnished..... | | 324 | | 324 | 324 |
| 01 Personal services (net)..... | | 93,991 | | 91,640 | 77,261 |
| OTHER OBLIGATIONS | | | | | |
| 02 Supplies and materials..... | | 5,900 | | 5,900 | 4,361 |
| 05 Communication service..... | | 450 | | 450 | 357 |
| 06 Travel expenses..... | | 4,500 | | 4,500 | 2,529 |
| 07 Transportation of things (service)..... | | 650 | | 650 | 500 |
| 08 Photographing and duplicating (job work)..... | | 400 | | 400 | 231 |
| 10 Heat, light, power, water, and electricity..... | | 300 | | 300 | 279 |
| 11 Rents..... | | 50 | | 50 | 58 |
| 12 Repairs and alterations..... | | 4,500 | | 4,500 | 3,100 |
| 13 Special and miscellaneous current expenses..... | | 100 | | 100 | 18 |
| 30 Equipment..... | | 7,615 | | 8,115 | 2,244 |
| Total other obligations..... | | 24,465 | | 24,965 | 13,677 |
| Grand total obligations..... | | 118,456 | | 116,605 | 90,938 |
| Reimbursements for work done for other bureaus..... | | | | | —64 |
| Net total obligations..... | | 118,456 | | 116,605 | 90,874 |
| Estimated savings and unobligated balance..... | | | | | 2,526 |
| Total estimate or appropriation..... | | 118,456 | | 116,605 | 93,400 |

Total, salaries and expenses, Bureau of Agricultural Chemistry and Engineering, [\$377,733] \$917,484, of which amount not to exceed [\$462,572] \$518,133 may be expended for personal services in the District of Columbia, and [not to exceed \$2,400 shall be available] so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of two motor-propelled [and] or horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1943, \$917,484

Appropriated 1942, \$907,266

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 241.2 \$20,655 | 165.2 \$17,640 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 9,533 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 5,607 | | |
| 4. Total permanent, departmental and field..... | 35,795 | 17,640 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 2,700 | 2,500 | |
| 6. Deduct difference between part and full fiscal year costs..... | 12,144 | 5,607 | |
| 7. Net additional cost (cumulative)..... | 20,951 | 9,533 | |

Special Research Fund, Department of Agriculture (Bureau of Agricultural Chemistry and Engineering)—

| By objects | Obligations | | | | |
|--|----------------|---------------|----------------|---------------|----------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions |
| For special agricultural chemical and engineering researches | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | |
| Professional service: | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | |
| Head chemist..... | 0.5 | \$6,500 | 0.5 | \$6,500 | 0.3 |
| Part-time position (clinical specialist in allergy)..... | 1 | 3,200 | 1 | 3,200 | 1 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | |
| Principal biochemist..... | 1 | 5,600 | 1 | 5,600 | 1 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | |
| Senior chemist..... | 1.2 | 4,600 | 1 | 4,600 | 0.2 |
| Senior biochemist..... | | | | | 0.2 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | |
| Chemist..... | 1 | 3,800 | 1 | 3,800 | 1.8 |
| Biochemist..... | 1 | 4,000 | 1 | 4,000 | 1 |
| Specialist in plant preservation..... | 1 | 4,000 | 1 | 4,000 | 0.8 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | |
| Associate chemist..... | | | 1 | 3,300 | 3 |
| Associate agricultural engineer..... | | | | | 1.9 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | |
| Assistant chemist..... | 3.8 | 2,675 | 4 | 2,650 | 3.6 |
| Grade 1. Range \$2,000 to \$2,600..... | 4 | 2,025 | 4 | 2,025 | 4.9 |
| Subprofessional service: | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,300 | 1 | 2,000 | 1 |
| Grade 5. Range \$1,800 to \$2,160..... | 2 | 1,830 | 2 | 1,830 | 3 |
| Grade 3. Range \$1,440 to \$1,800..... | | | | | 0.5 |
| Grade 2. Range \$1,260 to \$1,620..... | 2 | 1,260 | 2 | 1,260 | 0.8 |
| Grade 1. Range \$1,020 to \$1,380..... | | | | | 0.7 |
| Clerical, administrative, and fiscal service: | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 2.8 | 1,693 | 2.8 | 1,693 | 1.9 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 1 |
| Custodial service: | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 1 |
| Per diem and other unclassified employees: | | | | | |
| Junior laborer..... | | | | | 0.2 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 1,211 | |
| Total permanent, departmental..... | 23.3 | 61,933 | 24.3 | 65,661 | 29.8 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | 6,060 |
| Net permanent, departmental..... | | 61,933 | | 65,661 | 73,162 |
| Temporary employees, departmental..... | | 300 | | | 544 |
| All personal services, departmental..... | | 62,233 | | 65,661 | 73,706 |
| PERSONAL SERVICES, FIELD | | | | | |
| Professional service: | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | |
| Principal chemist..... | 1 | 5,600 | 1 | 5,600 | 1 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | |
| Senior chemist..... | 3 | 4,600 | 3 | 4,600 | 3.2 |
| Senior chemical engineer..... | 1 | 4,600 | 1 | 4,600 | 0.1 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | |
| Chemist..... | 1 | 3,800 | 1 | 3,800 | 2.7 |
| Mechanical engineer..... | 0.5 | 3,800 | 0.5 | 3,800 | |
| Agent (part time)..... | 0.2 | 3,000 | 0.2 | 3,000 | 0.5 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | |
| Associate chemist..... | 2 | 3,200 | 2 | 3,200 | 1.7 |
| Associate agricultural engineer..... | 0.5 | 3,200 | 0.7 | 3,200 | |
| Associate mechanical engineer..... | 1 | 3,200 | 1 | 3,200 | 1 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | |
| Assistant chemist..... | 2 | 2,650 | 2 | 2,650 | 2 |
| Assistant agricultural engineer..... | 0.5 | 2,900 | 0.5 | 2,900 | 0.7 |

Special Research Fund, Department of Agriculture (Bureau of Agricultural Chemistry and Engineering)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 2. Range \$2,600 to \$3,200—Con. | | | | | | |
| Assistant chemical engineer | 1 | \$2,600 | 1 | \$2,600 | 0.5 | \$2,600 |
| Assistant mechanical engineer | | | | | 1 | 2,600 |
| Agent (part time) | 1 | 1,600 | 1 | 1,600 | 1 | 1,600 |
| Grade 1. Range \$2,000 to \$2,600 | 9.4 | 2,048 | 9.5 | 2,050 | 11.3 | 2,060 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600 | | | 1 | 2,000 | 1 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160 | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | 3 | 1,660 | 3 | 1,660 | 3 | 1,660 |
| Grade 2. Range \$1,260 to \$1,620 (part time) | 4 | 540 | 4 | 540 | 4 | 540 |
| Grade 1. Range \$1,020 to \$1,380 | | | | | 1 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 1 | 2,000 | 1.7 | 2,000 | 1.6 | 2,000 |
| Grade 3. Range \$1,620 to \$1,980 | 2 | 1,620 | 2 | 1,620 | 2 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,440 | 1 | 1,440 | | |
| Junior stenographer (part time) | | | | | 1 | 1,000 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 2 | 1,080 | 2 | 1,080 | 2 | 1,080 |
| Per diem and other unclassified employees: | | | | | | |
| Carpenter and millwright | | | 1 | 2,400 | 1 | 2,400 |
| Junior laborer | 2 | 838 | 2 | 838 | 2 | 838 |
| Agent | 3 | 930 | 3 | 930 | 3 | 747 |
| Within-grade promotions—net cost (see analysis below) | | | | 643 | | |
| Total permanent, field | 43.1 | | 46.1 | | 49.3 | |
| Deduct delays and lapses, fiscal year 1941 | | 93,947 | | 101,254 | | 105,286 |
| Net permanent, field | | 93,947 | | 101,254 | | 93,732 |
| Temporary employees, field | | 6,343 | | 7,240 | | 11,832 |
| All personal services, field | | 100,290 | | 108,494 | | 105,564 |
| 01 Personal services (net) | | 162,523 | | 174,155 | | 179,270 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 7,809 | | 8,844 | | 24,494 |
| 04 Storage and care of vehicles | | 75 | | 75 | | 1 |
| 05 Communication service | | 830 | | 875 | | 940 |
| 06 Travel expenses | | 5,815 | | 6,011 | | 6,907 |
| 07 Transportation of things (service) | | 915 | | 960 | | 1,793 |
| 08 Photographing and duplicating (job work) | | 685 | | 694 | | 3,616 |
| 10 Heat, light, power, water, and electricity | | 1,150 | | 1,150 | | 1,085 |
| 11 Rents | | 50 | | 50 | | 56 |
| 12 Repairs and alterations | | 1,015 | | 1,035 | | 1,692 |
| 13 Special and miscellaneous current expenses | | 1,000 | | 1,000 | | 334 |
| 30 Equipment | | 6,043 | | 6,915 | | 14,073 |
| Total other obligations | | 25,387 | | 27,609 | | 54,991 |
| Grand total obligations | | 187,910 | | 201,764 | | 234,261 |
| Reimbursement for work done for other bureaus | | | | | | -168 |
| Net total obligations | | 187,910 | | 201,764 | | 234,093 |
| Estimated savings and unobligated balance | | | | | | 3,133 |
| Allotted from "Special research fund, Department of Agriculture" | | -187,910 | | -201,764 | | -237,226 |
| Total estimate or appropriation | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Special research projects | | \$93,410 | | \$105,410 | | \$137,272 |
| 2. Special research laboratories in major agricultural regions | | 94,500 | | 94,500 | | 96,366 |
| 3. Within-grade promotions—net cost (see analysis below) | | | | 1,854 | | |
| 4. Work done for other bureaus | | | | | | 168 |
| Grand total obligations | | 187,910 | | 201,764 | | 234,261 |
| Reimbursement for work done for other bureaus | | | | | | -168 |
| Net total obligations | | 187,910 | | 201,764 | | 234,093 |
| Estimated savings and unobligated balance | | | | | | 3,133 |
| Allotted from "Special research fund, Department of Agriculture" | | -187,910 | | -201,764 | | -237,226 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 41.5 \$3,933 | 33.7 \$3,658 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 1,854 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 1,504 | | |
| 4. Total permanent, departmental and field | 7,291 | 3,658 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 5,174 | 300 | |
| 6. Deduct difference between part and full fiscal year costs | 2,117 | 1,504 | |
| 7. Net additional cost (cumulative) | | 1,854 | |

Removal and Reestablishment of Arlington Farm, Va. (Transfer to Agriculture) (Bureau of Agricultural Chemistry and Engineering)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the removal and reestablishment of functions and activities at Arlington Farm, including plans and specifications, erection of building, equipment, etc., at the Beltsville Research Center</i> | | | |
| 01 Personal services (temporary, field) | | \$65,794 | \$59,334 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | 300 | 298 |
| 05 Communication service | | 100 | 550 |
| 06 Travel expenses | | 100 | 30 |
| 07 Transportation of things (service) | \$4,000 | 2,060 | 33 |
| 08 Photographing and duplicating (job work) | | 2,000 | 2,450 |
| 11 Rents | | 50 | 9 |
| 12 Repairs and alterations | 31,000 | 300 | 48 |
| 13 Special and miscellaneous current expenses | | 200 | 132 |
| 30 Equipment | 35,000 | 5,220 | 22 |
| 32 Structures and parts and nonstructural improvements to land | | 11,620 | 45,350 |
| Total other obligations | 70,000 | 21,950 | 48,922 |
| Grand total obligations | 70,000 | 87,744 | 108,256 |
| 1941 balance available in 1942 | | -157,744 | +157,744 |
| 1942 balance available in 1943 | -70,000 | +70,000 | |
| Allotted from "Removal and reestablishment of Arlington Farm, Virginia (transfer to Agriculture)" | | | -266,000 |
| Total estimate or appropriation | | | |

Arbitration of Smelter-Fumes Controversy, United States and Canada (Transfer to Agriculture) (Bureau of Agricultural Chemistry and Engineering)—

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For smelter-fumes investigations to determine damage to crops and forests in the State of Washington</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 5. Range \$4,600 to \$5,400: Senior chemist | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| | | | 0.2 \$4,600 |
| 01 Personal services (net) | | | 0.2 767 |

Arbitration of Smelter-Fumes Controversy, United States and Canada (Transfer to Agriculture) (Bureau of Agricultural Chemistry and Engineering)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For smelter-fumes investigations to determine damage to crops and forests in the State of Washington—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 06 Travel expenses..... | | | \$112 |
| 07 Transportation of things (service)..... | | | 2 |
| Total other obligations..... | | | 114 |
| Grand total obligations..... | | | 881 |
| Prior year unobligated balance available for 1941..... | | | -1,000 |
| Estimated savings and unobligated balance..... | | | 119 |
| Total estimate or appropriation..... | | | |

Emergency Dehydration Investigations, Department of Agriculture (Bureau of Agricultural Chemistry and Engineering)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the improvement of methods of production and distribution of dehydrated foods</i> | | | |
| 01 Personal services (temporary, field)..... | | \$8,000 | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 13,000 | |
| 05 Communication service..... | | 1,000 | |
| 06 Travel expenses..... | | 9,000 | |
| 07 Transportation of things (service)..... | | 2,500 | |
| 10 Heat, light, power, water, and electricity..... | | 3,000 | |
| 11 Rents..... | | 1,000 | |
| 12 Repairs and alterations..... | | 1,500 | |
| 30 Equipment..... | | 31,000 | |
| Total other obligations..... | | 62,000 | |
| Grand total obligations..... | | 70,000 | |
| Allotted from "Emergency dehydration investigations, Department of Agriculture"..... | | -70,000 | |
| Total estimate or appropriation..... | | | |

Working Fund, Agriculture, Chemistry and Engineering (Office for Emergency Management, War)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the conduct of experiments on a commercial scale on the use of lint cotton in the manufacture of smokeless powder</i> | | | |
| 01 Personal services (temporary, field)..... | | \$750 | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 32 | \$96 |
| 05 Communication service..... | | | 2 |
| 07 Transportation of things (service)..... | | 105 | |
| 12 Repairs and alterations..... | | 400 | |
| 30 Equipment..... | | | 3,365 |
| Total other obligations..... | | 537 | 3,463 |
| Grand total obligations..... | | 1,287 | 3,463 |
| 1941 unobligated balance available for 1942..... | | -1,287 | +1,287 |
| Received by transfer from "Salaries and expenses, Office for Emergency Management"..... | | | -4,750 |
| Total estimate or appropriation..... | | | |

Working Fund, Agriculture, Chemistry and Engineering, Advance From "Navy Yard, Charleston, S. C."—

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|--------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For the development of foliage preservation methods for use by the Army and Navy in connection with the procurement of materials</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Specialist in plant preservation..... | tions | salary | tions | salary | tions | salary |
| | | | | | 0.2 | \$3,800 |
| 01 Personal services (net)..... | | | | | 0.2 | 475 |
| OTHER OBLIGATIONS | | | | | | |
| 06 Travel expenses..... | | | | | | 377 |
| Grand total obligations..... | | | | | | 852 |
| Estimated savings and unobligated balance..... | | | | | | 148 |
| Received by transfer from Navy Department, "Navy Yard, Charleston, S. C."..... | | | | | | -1,000 |
| Total estimate or appropriation..... | | | | | | |

Working Fund, Agriculture, General (Emergency Management)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For subsistence, travel, and other expenses necessary to provide training for four agricultural chemists from the Republic of Argentina in the Regional Research Laboratories of the Department</i> | | | |
| 06 Travel expenses..... | \$2,400 | \$8,800 | |
| Received by transfer from "Salaries and expenses, Office for Emergency Management"..... | -2,400 | -8,800 | |
| Total estimate or appropriation..... | | | |

Working Fund, Agriculture, Chemistry and Engineering, Advance From Commodity Credit Corporation Capital Fund—

| By objects | Obligations | | | | | |
|--|----------------|--------|----------------|--------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For investigations of methods of properly storing and caring for grain on farms</i> | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Agent (part time)..... | tions | salary | tions | salary | tions | salary |
| | | | | | 0.6 | \$3,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural engineer..... | | | | | 1.7 | 3,200 |
| | | | | | 0.8 | 2,100 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | | | | | 1 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 1 | 1,440 |
| Total permanent, field..... | | | | | 5.1 | 11,980 |
| Deduct delays and lapses, fiscal year 1942..... | | | | | | 660 |
| Net permanent, field..... | | | | | | 11,320 |
| Temporary employees, field..... | | | | | | 784 |
| 01 Personal services (net)..... | | | | | | 12,104 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | | | 600 |
| 05 Communication service..... | | | | | | 80 |
| 06 Travel expenses..... | | | | | | 1,100 |
| 07 Transportation of things (service)..... | | | | | | 346 |
| 08 Photographing and duplicating (job work)..... | | | | | | 50 |

Working Fund, Agriculture, Chemistry and Engineering, Advance From Commodity Credit Corporation Capital Fund—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For investigations of methods of properly storing and caring for grain on farms—Con.</i> | | | |
| OTHER OBLIGATIONS—continued | | | |
| 10 Heat, light, power, water, and electricity..... | | \$20 | |
| 13 Special and miscellaneous current expenses..... | | 50 | |
| 30 Equipment..... | | 650 | |
| Total other obligations..... | | 2,896 | |
| Grand total obligations..... | | 15,000 | |
| Received by transfer from "Commodity Credit Corporation capital fund"..... | | -15,000 | |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 0.7 \$70 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, field..... | | 70 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 53 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 17 | |
| 7. Net additional cost (cumulative)..... | | | |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Northern regional research laboratory</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal chemical engineer..... | | | 0.3 \$6,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate chemical engineer..... | | | 0.3 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant chemical engineer..... | | | 0.2 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | |
| Subprofessional service: | | | |
| Grade 7. Range \$2,300 to \$2,900..... | | | 0.5 2,350 |
| Grade 6. Range \$2,000 to \$2,600..... | | | 0.6 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | | | 0.1 1,800 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | 0.3 1,980 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 0.2 1,440 |
| Total permanent, departmental..... | | | 2.7 6,530 |
| Temporary employees, departmental..... | | | 9,132 |
| All personal services, departmental..... | | | 15,662 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Head chemist, director of laboratory..... | 1 \$6,500 | 1 \$6,500 | 1 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal chemist..... | 5 5,680 | 5 5,680 | 6 5,667 |
| Principal chemical engineer..... | 2 5,600 | 2 5,600 | 1 5,600 |
| Principal agricultural technologist..... | 1 5,600 | 1 5,600 | 1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior engineer, assistant to the director..... | 1 4,600 | 1 4,600 | 1 4,600 |
| Senior chemist..... | 7 4,600 | 7 4,600 | 5 4,600 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| <i>Northern regional research laboratory—Con.</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 5. Range \$4,600 to \$5,400—Con. | | | | | | |
| Senior chemical engineer..... | 4 | \$4,650 | 4 | \$4,650 | 2 | \$4,700 |
| Senior chemical technologist..... | 2 | 4,600 | 2 | 4,600 | 2 | 4,600 |
| Senior microbiologist..... | 1 | 4,600 | 1 | 4,600 | | |
| Senior industrial analyst..... | 1 | 4,600 | 1 | 4,600 | | |
| Senior construction engineer..... | | | | | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist..... | 7 | 3,800 | 7 | 3,800 | 1 | 3,800 |
| Chemical engineer..... | 2 | 3,800 | 2 | 3,800 | | |
| Mechanical engineer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Microbiologist..... | | | | | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist..... | 17 | 3,206 | 17 | 3,206 | 14 | 3,207 |
| Associate chemical engineer..... | 4 | 3,200 | 4 | 3,200 | 3 | 3,200 |
| Associate mechanical engineer..... | 4 | 3,400 | 4 | 3,400 | 1.1 | 3,564 |
| Associate microbiologist..... | 2 | 3,250 | 2 | 3,250 | 1 | 3,300 |
| Associate information specialist..... | 1 | 3,200 | 1 | 3,200 | | |
| Associate engineer..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Associate chemist..... | 16 | 2,600 | 16 | 2,600 | 5 | 2,600 |
| Assistant bacteriologist..... | 4 | 2,600 | 4 | 2,600 | 2 | 2,600 |
| Assistant chemical engineer..... | 5 | 2,600 | 5 | 2,600 | 4 | 2,600 |
| Assistant microbiologist..... | | | | | 1 | 2,700 |
| Assistant mechanical engineer..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant physicist..... | 1 | 2,600 | 1 | 2,600 | | |
| Assistant agricultural technician..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant statistician..... | 1 | 2,600 | 1 | 2,600 | | |
| Assistant librarian..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600: | 16 | 2,000 | 16 | 2,000 | 6 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | 2 | 1,800 | 2 | 1,800 | | |
| Grade 4. Range \$1,620 to \$1,980..... | 30 | 1,620 | 30 | 1,620 | 12 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800..... | 2 | 1,440 | 2 | 1,440 | | |
| Grade 2. Range \$1,260 to \$1,620..... | 25 | 1,260 | 25 | 1,260 | 11 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380..... | 6 | 1,020 | 6 | 1,020 | 1 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 1 | 3,800 | 1 | 3,800 | 0.3 | 3,800 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 1 | 2,900 | 1 | 2,900 | 0.7 | 2,900 |
| Grade 7. Range \$2,300 to \$2,900..... | 6 | 2,000 | 6 | 2,000 | 4 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 18 | 1,623 | 18 | 1,623 | 7.5 | 1,623 |
| Grade 2. Range \$1,440 to \$1,800..... | 10 | 1,452 | 10 | 1,452 | 10.3 | 1,452 |
| Grade 1. Range \$1,260 to \$1,620..... | 8 | 1,260 | 8 | 1,260 | 7 | 1,260 |
| Custodial service: | | | | | | |
| Grade 9. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | | |
| Grade 8. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Grade 7. Range \$1,860 to \$2,300..... | 9 | 1,860 | 9 | 1,860 | 6 | 1,860 |
| Grade 6. Range \$1,680 to \$2,040..... | 7 | 1,680 | 7 | 1,680 | 3 | 1,680 |
| Grade 4. Range \$1,320 to \$1,680..... | 10 | 1,320 | 10 | 1,320 | 10 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | 16 | 1,200 | 16 | 1,200 | 14 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 25 | 1,080 | 25 | 1,080 | 12 | 1,080 |
| Total permanent, field..... | 292 | 631,816 | 292 | 631,816 | 163.9 | 367,373 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 220,830 | | 144,575 |
| Net permanent, field..... | | 631,816 | | 410,986 | | 222,798 |
| Temporary employees, field..... | | 2,454 | | 9,852 | | 27,085 |
| All personal services, field..... | | 634,270 | | 420,838 | | 249,886 |
| 01 Personal services (net)..... | | 634,270 | | 420,838 | | 265,548 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 104,080 | | 100,000 | | 39,963 |
| 04 Storage and care of vehicles..... | | 100 | | 200 | | 52 |
| 05 Communication service..... | | 4,500 | | 3,500 | | 2,702 |
| 06 Travel expenses..... | | 15,000 | | 10,000 | | 9,411 |
| 07 Transportation of things (service)..... | | 7,500 | | 7,500 | | 9,400 |
| 08 Photographing and duplicating (job work)..... | | 1,000 | | 1,650 | | 1,254 |
| 09 Advertising and publication of notices..... | | 50 | | 100 | | 26 |
| 10 Heat, light, power, water, and electricity..... | | 25,000 | | 15,000 | | 4,861 |
| 11 Rents..... | | 750 | | | | 959 |
| 12 Repairs and alterations..... | | 10,000 | | 7,000 | | 11,191 |
| 13 Special and miscellaneous current expenses..... | | 7,500 | | 4,000 | | 1,533 |
| 30 Equipment..... | | 136,500 | | 215,962 | | 323,422 |
| 32 Structures and parts and nonstructural improvements to land..... | | 14,500 | | 50,000 | | 43,300 |
| Total other obligations..... | | 326,480 | | 414,912 | | 448,074 |
| Grand total obligations (northern regional research laboratory)..... | | 960,750 | | 835,750 | | 713,622 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Southern regional research laboratory</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemical engineer | | | | | 0.3 | \$6,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemical engineer | | | | | 0.3 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemical engineer | | | | | 0.2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | 0.2 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | 0.6 | 2,350 |
| Grade 6. Range \$2,000 to \$2,600: | | | | | 0.6 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | 0.2 | 1,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | | 0.3 | 1,980 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | 0.2 | 1,440 |
| Total permanent, departmental | | | | | 2.9 | 6,432 |
| Temporary employees, departmental | | | | | | 10,966 |
| All personal services, departmental | | | | | | 17,398 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head chemist | 1 | \$6,500 | 1 | \$6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemical engineer | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal chemist | 5 | 5,600 | 5 | 5,600 | 3 | 5,600 |
| Principal cotton technologist | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist | 12 | 4,600 | 12 | 4,600 | 5 | 4,640 |
| Senior chemical engineer | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior cotton technologist | 4 | 4,600 | 4 | 4,600 | 2 | 4,600 |
| Senior chemical technologist | 4 | 4,600 | 4 | 4,600 | | |
| Senior mechanical engineer | | | | | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Cotton technologist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Chemical technologist | 1 | 3,800 | 1 | 3,800 | | |
| Agricultural economist | 1 | 3,800 | 1 | 3,800 | 0.2 | 3,800 |
| Mechanical engineer | 1 | 3,800 | 1 | 3,800 | | |
| Chemist | 4 | 3,800 | 4 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate bacteriologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate chemist | 7 | 3,267 | 7 | 3,267 | 6.2 | 3,297 |
| Associate chemical technologist | 6 | 3,200 | 6 | 3,200 | 2 | 3,200 |
| Associate cotton technologist | 5 | 3,200 | 5 | 3,200 | | |
| Associate physicist | 4 | 3,200 | 4 | 3,200 | 2 | 3,200 |
| Associate textile technologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate mechanical engineer | | | | | 0.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist | 3 | 2,600 | 3 | 2,600 | 0.8 | 2,600 |
| Assistant chemist | 15 | 2,600 | 15 | 2,600 | 5.8 | 2,634 |
| Assistant chemical technologist | 4 | 2,600 | 4 | 2,600 | | |
| Assistant cotton technologist | 4 | 2,600 | 4 | 2,600 | 2 | 2,600 |
| Assistant fiber technologist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant textile technologist | 2 | 2,600 | 2 | 2,600 | | |
| Assistant biologist | 1 | 2,600 | 1 | 2,600 | | |
| Assistant mechanical engineer | 1 | 2,600 | 1 | 2,600 | | |
| Assistant chemical engineer | 2 | 2,600 | 2 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 50 | 2,000 | 50 | 2,000 | 15 | 2,013 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | 1 | 2,300 | 1 | 2,300 | | |
| Grade 6. Range \$2,000 to \$2,600: | 1 | 2,000 | 1 | 2,000 | | |
| Grade 5. Range \$1,800 to \$2,160: | 3 | 1,800 | 3 | 1,800 | | |
| Grade 4. Range \$1,620 to \$1,980: | 16 | 1,620 | 16 | 1,620 | 7 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800: | 12 | 1,440 | 12 | 1,440 | 3 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620: | 6 | 1,260 | 6 | 1,260 | | |
| Grade 1. Range \$1,020 to \$1,380: | 5 | 1,020 | 5 | 1,020 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 1 | 2,900 | 1 | 2,900 | | |
| Grade 6. Range \$2,300 to \$2,900: | 1 | 2,350 | 1 | 2,350 | | |
| Grade 5. Range \$2,000 to \$2,600: | 6 | 2,000 | 6 | 2,000 | 3 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 2 | 1,800 | 2 | 1,800 | | |
| Grade 3. Range \$1,620 to \$1,980: | 16 | 1,639 | 16 | 1,639 | 6.1 | 1,669 |
| Grade 2. Range \$1,440 to \$1,800: | 12 | 1,440 | 12 | 1,440 | 10.9 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620: | 4 | 1,260 | 4 | 1,260 | 1.3 | 1,260 |
| Custodial service: | | | | | | |
| Grade 9. Range \$2,300 to \$2,900: | 1 | 2,300 | 1 | 2,300 | | |
| Grade 8. Range \$2,000 to \$2,600: | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Grade 7. Range \$1,860 to \$2,300: | 10 | 1,860 | 10 | 1,860 | 8 | 1,860 |
| Grade 6. Range \$1,680 to \$2,040: | 4 | 1,680 | 4 | 1,680 | 1 | 1,680 |
| Grade 4. Range \$1,320 to \$1,680: | 15 | 1,320 | 15 | 1,320 | 9 | 1,320 |
| Grade 3. Range \$1,200 to \$1,560: | 10 | 1,230 | 10 | 1,230 | 10 | 1,230 |
| Grade 2. Range \$1,080 to \$1,380: | 14 | 1,080 | 14 | 1,080 | 2.7 | 1,080 |
| Total permanent, field | 287 | 654,579 | 287 | 654,579 | 119.5 | 283,175 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | | | | |
|--|----------------|----------|----------------|------------|--------------|------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Southern regional research laboratory—Con.</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | \$245, 946 | | \$123, 507 |
| Net permanent, field..... | \$654, 579 | | 408, 633 | | | 159, 668 |
| Temporary employees, field..... | 3, 021 | | 8, 557 | | | 11, 399 |
| All personal services, field..... | 657, 600 | | 417, 190 | | | 171, 067 |
| 01 Personal services (net)..... | 657, 600 | | 417, 190 | | | 188, 465 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | 101, 000 | | 90, 110 | | | 60, 611 |
| 04 Storage and care of vehicles..... | 100 | | 100 | | | 60 |
| 05 Communication service..... | 4, 000 | | 2, 500 | | | 2, 044 |
| 06 Travel expenses..... | 19, 000 | | 16, 250 | | | 13, 987 |
| 07 Transportation of things (service)..... | 7, 000 | | 7, 000 | | | 6, 113 |
| 08 Photographing and duplicating (job work)..... | 500 | | 500 | | | 872 |
| 09 Advertising and publication of notices..... | 200 | | 100 | | | 100 |
| 10 Heat, light, power, water, and electricity..... | 20, 000 | | 20, 000 | | | 2, 563 |
| 11 Rents..... | 750 | | | | | 2, 566 |
| 12 Repairs and alterations..... | 9, 200 | | 7, 500 | | | 8, 151 |
| 13 Special and miscellaneous current expenses..... | 5, 400 | | 500 | | | 197 |
| 30 Equipment..... | 127, 000 | | 259, 000 | | | 391, 469 |
| 32 Structures and parts and nonstructural improvements to land..... | 9, 000 | | 15, 000 | | | 17, 400 |
| Total other obligations..... | 303, 150 | | 418, 560 | | | 506, 133 |
| Grand total obligations (southern regional research laboratory)..... | 960, 750 | | 835, 750 | | | 694, 598 |
| <i>Eastern regional research laboratory</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemical engineer..... | | | | | 0.2 | \$6, 000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemical engineer..... | | | | | 0.2 | 3, 300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemical engineer..... | | | | | 0.1 | 2, 600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | 0.2 | 2, 000 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | | | | | 0.5 | 2, 350 |
| Grade 6. Range \$2,000 to \$2,600..... | | | | | 0.6 | 2, 000 |
| Grade 5. Range \$1,800 to \$2,160..... | | | | | 0.1 | 1, 800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 0.2 | 1, 980 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.2 | 1, 440 |
| Total permanent, departmental..... | | | | | 2.3 | 6, 307 |
| Temporary employees, departmental..... | | | | | | 8, 912 |
| All personal services, departmental..... | | | | | | 15, 219 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head chemist..... | 1 | \$6, 500 | 1 | \$6, 500 | 1 | 6, 500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemist..... | 6 | 5, 600 | 6 | 5, 600 | 5 | 5, 600 |
| Principal chemical engineer..... | 1 | 5, 600 | 1 | 5, 600 | 1 | 5, 600 |
| Principal industrial analyst..... | 1 | 5, 600 | 1 | 5, 600 | 0.8 | 5, 600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist..... | 13 | 4, 600 | 13 | 4, 600 | 7.2 | 4, 606 |
| Senior physicist..... | 1 | 4, 600 | 1 | 4, 600 | 1 | 4, 600 |
| Senior tobacco technologist..... | 1 | 5, 000 | 1 | 5, 000 | 1 | 5, 000 |
| Senior chemical engineer..... | 1 | 4, 600 | 1 | 4, 600 | | |
| Senior construction engineer..... | | | | | 1 | 4, 600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Mechanical engineer..... | 1 | 3, 800 | 1 | 3, 800 | 1 | 3, 800 |
| Chemist..... | 9 | 3, 822 | 9 | 3, 822 | 4 | 3, 850 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist..... | 13 | 3, 207 | 13 | 3, 207 | 4 | 3, 225 |
| Associate chemical engineer..... | 2 | 3, 500 | 2 | 3, 500 | 2 | 3, 500 |
| Associate mechanical engineer..... | 1 | 3, 200 | 1 | 3, 200 | 1.2 | 3, 200 |
| Associate bacteriologist..... | | | | | 1 | 3, 500 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist..... | 32 | 2, 600 | 32 | 2, 600 | 8 | 2, 600 |
| Assistant chemical engineer..... | 2 | 2, 600 | 2 | 2, 600 | | |
| Assistant mechanical engineer..... | | | | | 0.8 | 2, 700 |
| Grade 1. Range \$2,000 to \$2,600..... | 36 | 2, 009 | 36 | 2, 009 | 6 | 2, 075 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering aide..... | 1 | 2, 600 | 1 | 2, 600 | 1 | 2, 600 |
| Grade 7. Range \$2,300 to \$2,900..... | 2 | 2, 600 | 2 | 2, 600 | 1 | 2, 900 |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2, 000 | 1 | 2, 000 | 1 | 2, 000 |
| Grade 5. Range \$1,800 to \$2,160..... | 8 | 1, 800 | 8 | 1, 800 | 2.2 | 1, 800 |
| Grade 4. Range \$1,620 to \$1,980..... | 14 | 1, 620 | 14 | 1, 620 | 6.1 | 1, 620 |
| Grade 3. Range \$1,440 to \$1,800..... | 14 | 1, 440 | 14 | 1, 440 | 1.7 | 1, 440 |
| Grade 2. Range \$1,260 to \$1,620..... | 10 | 1, 260 | 10 | 1, 260 | 1 | 1, 260 |
| Grade 1. Range \$1,020 to \$1,380..... | 7 | 1, 054 | 7 | 1, 054 | 5 | 1, 068 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|----------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Eastern regional research laboratory—Con.</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 11. Range \$3,800 to \$4,600: | tions | salary | tions | salary | tions | salary |
| Administrative officer..... | 1 | \$4,600 | 1 | \$4,600 | 1 | \$4,600 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Assistant administrative officer..... | 1 | 2,900 | 1 | 2,900 | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | 0.3 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600..... | 5 | 2,000 | 5 | 2,000 | 2.7 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 1,800 | 2 | 1,800 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 21 | 1,623 | 21 | 1,623 | 13.6 | 1,638 |
| Grade 2. Range \$1,440 to \$1,800..... | 15 | 1,440 | 15 | 1,440 | 12.4 | 1,443 |
| Grade 1. Range \$1,260 to \$1,620..... | 3 | 1,280 | 3 | 1,280 | 2.9 | 1,281 |
| Custodial service: | | | | | | |
| Grade 9. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | 0.7 | 2,300 |
| Grade 8. Range \$2,000 to \$2,600..... | 2 | 2,000 | 2 | 2,000 | 0.7 | 2,000 |
| Grade 7. Range \$1,860 to \$2,300..... | 9 | 1,887 | 9 | 1,887 | 8.8 | 1,887 |
| Grade 6. Range \$1,680 to \$2,040..... | 3 | 1,680 | 3 | 1,680 | 1 | 1,680 |
| Grade 5. Range \$1,500 to \$1,860..... | 5 | 1,500 | 5 | 1,500 | 2 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680..... | 14 | 1,320 | 14 | 1,320 | 13.8 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | 6 | 1,210 | 6 | 1,210 | 3 | 1,220 |
| Grade 2. Range \$1,080 to \$1,380..... | 20 | 1,092 | 20 | 1,092 | 16.1 | 1,095 |
| Total permanent, field..... | 287 | 629,457 | 287 | 629,457 | 144 | 323,933 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 204,664 | | 87,091 |
| Net permanent, field..... | | 629,457 | | 424,793 | | 236,842 |
| Temporary employees, field..... | | 10,543 | | 9,211 | | 32,751 |
| All personal services, field..... | | 640,000 | | 434,004 | | 269,593 |
| 01 Personal services (net)..... | | 640,000 | | 434,004 | | 284,812 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 109,800 | | 115,000 | | 44,156 |
| 04 Storage and care of vehicles..... | | 100 | | 100 | | 29 |
| 05 Communication service..... | | 4,000 | | 3,396 | | 2,231 |
| 06 Travel expenses..... | | 12,000 | | 10,000 | | 9,285 |
| 07 Transportation of things (service)..... | | 10,000 | | 3,500 | | 6,091 |
| 08 Photographing and duplicating (job work)..... | | 500 | | 600 | | 777 |
| 09 Advertising and publication of notices..... | | 100 | | 100 | | 56 |
| 10 Heat, light, power, water, and electricity..... | | 20,000 | | 16,000 | | 7,702 |
| 11 Rents..... | | 750 | | | | 479 |
| 12 Repairs and alterations..... | | 12,000 | | 9,500 | | 34,057 |
| 13 Special and miscellaneous current expenses..... | | 7,500 | | 500 | | 844 |
| 30 Equipment..... | | 130,000 | | 218,050 | | 291,548 |
| 32 Structures and parts and nonstructural improvements to land..... | | 14,000 | | 25,000 | | 30,000 |
| Total other obligations..... | | 320,750 | | 401,746 | | 427,258 |
| Grand total obligations (eastern regional research laboratory)..... | | 960,750 | | \$35,750 | | 712,070 |
| <i>Western regional research laboratory</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemical engineer..... | | | | | 0.2 | 6,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemical engineer..... | | | | | 0.2 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemical engineer..... | | | | | 0.2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 0.3 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | | | | | 0.4 | 2,350 |
| Grade 6. Range \$2,000 to \$2,600..... | | | | | 0.6 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | | | | | 0.2 | 1,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 0.2 | 1,980 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.1 | 1,440 |
| Net permanent, departmental..... | | | | | 2.4 | 6,268 |
| Temporary employees, departmental..... | | | | | | 10,441 |
| All personal services, departmental..... | | | | | | 16,709 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Director of laboratory..... | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemist..... | 3 | 5,600 | 3 | 5,600 | 3 | 5,600 |
| Principal biochemist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal physicist..... | 1 | 6,200 | 1 | 6,200 | 1 | 6,200 |
| Principal chemical engineer..... | 1 | 6,000 | 1 | 6,000 | 1 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist..... | 12 | 4,617 | 12 | 4,617 | 3.2 | 4,663 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Western regional research laboratory—Con.</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 5. Range \$4,600 to \$5,400—Con. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Senior biochemist..... | 2 | \$4,600 | 2 | \$4,600 | 2 | \$4,600 |
| Senior bacteriologist..... | 1 | 4,600 | 1 | 4,600 | | |
| Senior physicist..... | 1 | 4,600 | 1 | 4,600 | | |
| Senior chemical engineer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior mechanical engineer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior industrial analyst..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior construction engineer..... | | | | | 0.8 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist..... | 4 | 3,800 | 4 | 3,800 | 4.8 | 3,800 |
| Biochemist..... | 2 | 3,800 | 2 | 3,800 | 1 | 3,800 |
| Bacteriologist..... | 2 | 3,800 | 2 | 3,800 | 1 | 3,800 |
| Mechanical engineer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Microbiologist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist..... | 17 | 3,235 | 17 | 3,235 | 10.2 | 3,259 |
| Associate bacteriologist..... | 1 | 3,200 | 1 | 3,200 | | |
| Associate physicist..... | 3 | 3,200 | 3 | 3,200 | 1 | 3,200 |
| Associate chemical engineer..... | 2 | 3,200 | 2 | 3,200 | | |
| Associate mechanical engineer..... | 1 | 3,200 | 1 | 3,200 | 1.4 | 3,200 |
| Associate editor..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist..... | 19 | 2,600 | 19 | 2,600 | 8.8 | 2,618 |
| Assistant biochemist..... | 2 | 2,600 | 2 | 2,600 | | |
| Assistant physicist..... | 5 | 2,600 | 5 | 2,600 | | |
| Assistant chemical engineer..... | 4 | 2,600 | 4 | 2,600 | | |
| Assistant mechanical engineer..... | 3 | 2,600 | 3 | 2,600 | | |
| Assistant industrial analyst..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,700 |
| Assistant microbiologist..... | 2 | 2,600 | 2 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600..... | 48 | 2,002 | 48 | 2,002 | 4 | 2,025 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering aide..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 7. Range \$2,300 to \$2,900..... | 2 | 2,300 | 2 | 2,300 | 1 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,000 | 2 | 2,000 | | |
| Grade 4. Range \$1,620 to \$1,980..... | 13 | 1,620 | 13 | 1,620 | 2 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800..... | 12 | 1,440 | 12 | 1,440 | 4 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620..... | 6 | 1,260 | 6 | 1,260 | 1 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380..... | 15 | 1,020 | 15 | 1,020 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 5. Range \$2,000 to \$2,600..... | 7 | 2,071 | 7 | 2,071 | 3.2 | 2,156 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 16 | 1,650 | 16 | 1,650 | 12.8 | 1,666 |
| Grade 2. Range \$1,440 to \$1,800..... | 15 | 1,484 | 15 | 1,484 | 7 | 1,534 |
| Grade 1. Range \$1,260 to \$1,620..... | 3 | 1,260 | 3 | 1,260 | 2 | 1,260 |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Grade 7. Range \$1,860 to \$2,300..... | 8 | 1,890 | 8 | 1,890 | 5 | 1,908 |
| Grade 6. Range \$1,680 to \$2,040..... | 2 | 1,680 | 2 | 1,680 | | |
| Grade 4. Range \$1,320 to \$1,680..... | 10 | 1,320 | 10 | 1,320 | 4 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500..... | 19 | 1,200 | 19 | 1,200 | 3 | 1,200 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 12 | 1,080 | 12 | 1,080 | 6 | 1,080 |
| Total permanent, field..... | 292 | 654,572 | 292 | 654,572 | 105.2 | 278,397 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 204,498 | | 92,925 |
| Net permanent, field..... | | 654,572 | | 450,074 | | 185,472 |
| Temporary employees, field..... | | 10,973 | | 17,476 | | 7,598 |
| All personal services, field..... | | 665,550 | | 467,550 | | 193,070 |
| 01 Personal services (net)..... | | 665,550 | | 467,550 | | 209,779 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 101,000 | | 100,000 | | 44,164 |
| 04 Storage and care of vehicles..... | | 100 | | 100 | | 29 |
| 05 Communication service..... | | 6,000 | | 6,000 | | 2,286 |
| 06 Travel expenses..... | | 22,500 | | 22,500 | | 13,375 |
| 07 Transportation of things (service)..... | | 8,500 | | 7,500 | | 7,243 |
| 08 Photographing and duplicating (job work)..... | | 1,000 | | 1,000 | | 602 |
| 09 Advertising and publication of notices..... | | 100 | | 100 | | 29 |
| 10 Heat, light, power, water, and electricity..... | | 25,000 | | 30,000 | | 8,363 |
| 11 Rents..... | | 2,000 | | 2,000 | | 1,148 |
| 12 Repairs and alterations..... | | 10,000 | | 10,000 | | 8,115 |
| 13 Special and miscellaneous current expenses..... | | 6,000 | | 1,000 | | 330 |
| 30 Equipment..... | | 103,000 | | 178,000 | | 324,480 |
| 32 Structures and parts and nonstructural improvements to land..... | | 10,000 | | 10,000 | | 34,300 |
| Total other obligations..... | | 295,200 | | 368,200 | | 444,467 |
| Grand total obligations (western regional research laboratory)..... | | 960,750 | | \$35,750 | | 654,246 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Central administration</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 7. Range \$6,500 to \$7,500: | tions | salary | tions | salary | tions | salary |
| Associate chief of bureau | 0.1 | \$7,500 | 0.1 | \$7,500 | 0.1 | \$7,500 |
| Assistant chief of bureau | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemical engineer | 1 | 6,000 | 1 | 6,000 | | |
| Principal chemist | 1 | 5,600 | 1 | 5,600 | | |
| Principal information special- ist | 0.4 | 5,600 | 0.4 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist | 3 | 4,867 | 3 | 4,867 | 2.1 | 4,981 |
| Senior educationist | | | | | 0.4 | 5,400 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Technical analyst | 1 | 3,800 | 1 | 3,800 | | |
| Engineer | 1 | 3,800 | 1 | 3,800 | | |
| Chemist | | | | | 0.9 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate industrial engineer | 0.5 | 3,600 | 0.5 | 3,600 | 0.5 | 3,600 |
| Associate chemist | 2 | 3,300 | 2 | 3,300 | 1 | 3,400 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | 1 | 2,000 | 1 | 2,000 | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | |
| Clerical, administrative, and fiscal service: | 1 | 2,300 | 1 | 2,300 | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief of bureau | 0.4 | 6,500 | 0.4 | 6,500 | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Assistant chief of bureau | | | | | 0.5 | 5,600 |
| Principal administrative offi- cer | 1 | 5,600 | 1 | 5,600 | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 0.4 | 4,600 | 0.4 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 0.4 | 3,800 | 0.4 | 3,800 | 0.3 | 4,200 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 0.4 | 3,500 | 0.4 | 3,500 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- ant | 0.4 | 3,200 | 0.4 | 3,200 | 0.6 | 3,200 |
| Fiscal accountant | 0.8 | 3,200 | 0.8 | 3,200 | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 0.4 | 2,900 | 0.4 | 2,900 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- ant | 0.4 | 2,600 | 0.4 | 2,600 | 0.3 | 2,700 |
| Assistant investigator (classi- fication) | 0.4 | 2,600 | 0.4 | 2,600 | 0.4 | 2,600 |
| Assistant editor | 0.5 | 2,600 | 0.5 | 2,600 | 0.5 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | 0.7 | 2,900 | 0.7 | 2,900 | 1.8 | 2,706 |
| Grade 4. Range \$1,800 to \$2,160: | 2.8 | 2,114 | 2.8 | 1,114 | 1.8 | 2,178 |
| Grade 3. Range \$1,620 to \$1,980: | 3.3 | 1,775 | 3.3 | 1,775 | 3.3 | 1,974 |
| Grade 2. Range \$1,440 to \$1,880: | 13.2 | 1,686 | 13.2 | 1,686 | 12.2 | 1,665 |
| Grade 1. Range \$1,260 to \$1,620: | 4 | 1,455 | 4 | 1,455 | 3.9 | 1,453 |
| Custodial service: | 1 | 1,260 | 1 | 1,260 | | |
| Grade 2. \$1,080 to \$1,380 | 1 | 1,080 | 1 | 1,080 | 0.3 | 1,080 |
| Total permanent, departmental | 44.5 | | 44.5 | | 31.9 | |
| | | 121,553 | | 121,553 | | 80,938 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 7,727 | | 2,330 |
| Net permanent, departmental | | 121,553 | | 113,826 | | 78,608 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories), Bureau of Agricultural Chemistry and Engineering—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Central administration—Continued</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | |
| Temporary employees, departmental | \$1,047 | \$2,000 | \$4,902 |
| All personal services, departmental | 122,600 | 115,826 | 83,510 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 2,000 | 3,080 | 1,240 |
| 05 Communication service | 1,500 | 1,500 | 1,265 |
| 06 Travel expenses | 7,000 | 8,100 | 3,058 |
| 07 Transportation of things (service) | 200 | 400 | 162 |
| 08 Photographing and duplicating (job work) | 200 | 400 | 233 |
| 12 Repairs and alterations | 100 | 300 | 49 |
| 13 Special and miscellaneous current expenses | 100 | 500 | 7 |
| 30 Equipment | 3,500 | 4,894 | 3,928 |
| Total other obligations | 14,600 | 19,174 | 9,942 |
| Grand total obligations (central administration) | 137,200 | 135,000 | 93,452 |
| Grand total obligations (all projects or functions) | 3,980,200 | 3,478,000 | 2,862,108 |
| Estimated savings and unobligated balance. Allotted from "Conservation and use of agricultural land resources (new uses and markets for farm commodities, regional laboratories)" | -3,980,200 | -3,478,000 | -2,988,550 |
| Total estimate or appropriation | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|-------------------|-------------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 472.3 \$39,754 | 177.9 \$18,042 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 7,600 | | |
| 4. Total permanent, departmental and field | 47,354 | 18,042 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 35,231 | 10,442 | |
| 6. Deduct difference between part and full fiscal year costs | 12,123 | 7,600 | |
| 7. Net additional cost (cumulative) | | | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

BUREAU OF AGRICULTURAL CHEMISTRY AND ENGINEERING

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| General administrative expenses----- | | | | | | 1 | \$150 | For use of the chief of Bureau and other officials on inspection trips from Washington to points in States east of the Mississippi River. For travel by officials of the fruit and vegetable chemistry laboratory, Los Angeles, Calif., in making field trips throughout the States of California, Nevada, Utah, Arizona, and New Mexico. For travel by engineers and their assistants in conducting field studies and investigations provided under this appropriation. They are located throughout the United States. For travel by officials of naval stores station, Olustee, Fla., throughout naval-stores producing areas in pine regions of the South. |
| Agricultural chemical investigations----- | | | | | | 1 | 150 | |
| Agricultural engineering investigations. | 2 | \$1,450 | 2 | \$150 | \$1,300 | 15 | 3,100 | |
| Naval stores investigations----- | | | | | | 1 | 200 | |
| Total----- | 2 | 1,450 | 2 | 150 | 1,300 | 18 | 3,600 | |

EMERGENCY DEHYDRATION INVESTIGATIONS

Emergency Dehydration Investigations, Department of Agriculture—
[Emergency Dehydration Investigations: For all necessary expenses to enable the Secretary of Agriculture to conduct investigations for the improvement of production, distribution, quality, and nutritive value of dehydrated foods, fiscal year 1942, \$144,000] (55 Stat. 749).

Appropriated 1942, \$144,000

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Bureau of Agricultural Chemistry and Engineering | | \$70,000 | |
| Bureau of Home Economics | | 74,000 | |
| Total estimate or appropriation | | 144,000 | |

Consolidated schedule of obligations under "Emergency dehydration investigations, Department of Agriculture." Detailed obligations are shown under each of the bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 01 Personal services (net) | | \$54,850 | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | 25,000 | |
| 05 Communication service | | 1,800 | |
| 06 Travel expenses | | 10,680 | |
| 07 Transportation of things (service) | | 3,300 | |
| 10 Heat, light, power, water, and electricity | | 6,680 | |
| 11 Rents | | 1,000 | |
| 12 Repairs and alterations | | 1,500 | |
| 30 Equipment | | 39,160 | |
| Total other obligations | | 89,120 | |
| Total estimate or appropriation | | 144,000 | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Improvement of methods of production and distribution of dehydrated foods | | \$70,000 | |
| 2. Effect of dehydration processes on the quality, uses, and nutritive value of foods | | 74,000 | |
| Total estimate or appropriation | | 144,000 | |

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—

For necessary expenses connected with investigations, experiments, and demonstrations for the promotion of economic entomology, for investigating and ascertaining the best means of destroying insects and related pests injurious to agriculture, for investigating and importing useful and beneficial insects and bacterial, fungal, and other diseases of insects and related pests, for investigating and ascertaining the best means of destroying insects affecting man and animals, to enable the Secretary of Agriculture to carry into effect the provisions of the Plant Quarantine Act of August 20, 1912, as amended (7 U. S. C. 146, 147, 151-167, 281, 282), to conduct other activities hereinafter authorized, and for the eradication, control, and prevention of spread of injurious insects and plant pests, independently or in cooperation with other branches of the Federal Government, States, counties, municipalities, corporations, agencies, individuals, or with foreign governments; including the employment of necessary persons and means in the District of Columbia and elsewhere, rent, construction, or repair of necessary buildings outside the District of Columbia: *Provided*, That, unless otherwise specifically provided, the cost for the construction of any building shall not exceed \$1,500 and the total amount expended for such construction in any one year shall not exceed \$7,000, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture (the foregoing citation applies to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 7 U. S. C. 141-167, 281, 282; 45 Stat. 688-689; 46 Stat. 67-68; 55 Stat. 426-427):

General administrative expenses: For general administrative purposes, including the salary of Chief of Bureau and other personal services, **[\$165,980] \$167,165 (55 Stat. 427).**

Estimate 1943, \$167,165

Appropriated 1942, \$167,872

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 8. Range \$8,000 to \$9,000: | tions | salary | tions | salary | tions | salary |
| Chief of Bureau | 1 | \$8,000 | 1 | \$8,000 | 1 | \$9,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief of Bureau | 2 | 7,250 | 2 | 7,250 | 2 | 7,250 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate librarian | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant in bibliographic entomology | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Assistant librarian | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief photographer | 1 | 3,100 | 1 | 3,100 | 1 | 3,100 |
| Grade 5. Range \$1,800 to \$2,160 | 2 | 2,130 | 2 | 2,130 | 2 | 2,130 |
| Grade 4. Range \$1,620 to \$1,980 | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 1 | 6,400 | 1 | 6,400 | 1 | 6,400 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor | 2.8 | 2,821 | 2.8 | 2,821 | 2.8 | 2,821 |
| Junior administrative assistant | 6 | 2,950 | 6 | 2,950 | 6 | 2,950 |
| Grade 6. Range \$2,300 to \$2,900 | 1 | 2,400 | 1 | 2,400 | 1 | 2,400 |
| Grade 5. Range \$2,000 to \$2,600 | 12 | 2,317 | 12 | 2,317 | 12.1 | 2,325 |
| Grade 4. Range \$1,800 to \$2,160 | 7.3 | 1,920 | 7.3 | 1,920 | 7.1 | 1,923 |
| Grade 3. Range \$1,620 to \$1,980 | 7.2 | 1,773 | 7.2 | 1,773 | 8.3 | 1,770 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Grade 1. Range \$1,260 to \$1,620 | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500 | 3 | 1,320 | 3 | 1,320 | 3 | 1,320 |
| Grade 2. Range \$1,080 to \$1,380 | 3 | 1,160 | 3 | 1,160 | 3 | 1,160 |
| Within-grade promotions—net cost (see analysis below) | | 3,165 | | 1,892 | | |
| Total permanent, departmental | 58.3 | 156,125 | 58.3 | 154,852 | 59.3 | 155,850 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 450 | | 1,033 |
| Net permanent, departmental | | 156,125 | | 154,402 | | 154,817 |
| Temporary employees, departmental | | 670 | | 670 | | 247 |
| 01 Personal services (net) | | 156,795 | | 155,072 | | 155,064 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 2,550 | | 3,500 | | 2,309 |
| 05 Communication service | | 1,700 | | 1,700 | | 1,631 |
| 06 Travel expenses | | 2,520 | | 3,000 | | 3,166 |
| 07 Transportation of things (service) | | 200 | | 200 | | 207 |
| 08 Photographs, prints, and duplicating work | | 260 | | 260 | | 260 |
| 12 Repairs and alterations | | 550 | | 550 | | 530 |
| 22 Burial expenses | | | | | | 201 |
| 30 Equipment | | 2,590 | | 3,590 | | 1,631 |
| Total other obligations | | 10,370 | | 12,800 | | 9,935 |
| Grand total obligations | | 167,165 | | 167,872 | | 164,999 |
| Estimated savings and unobligated balance | | | | | | 981 |
| Total estimate or appropriation | | 167,165 | | 167,872 | | 165,980 |

Emergency Relief, Agriculture, Administrative Expenses (Transfer From W. P. A.) (Entomology and Plant Quarantine)—
Emergency Relief, Agriculture, Continuation of Existing Projects, Administrative Expenses (Transfer From W. P. A.) (Entomology and Plant Quarantine)—

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|---------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| General administrative expenses, Washington, D. C., and field | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| | tions | salary | tions | salary | tions | salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Temporary employees, departmental | | | | \$6,480 | | \$19,306 |

Emergency Relief, Agriculture, Administrative Expenses (Transfer From W. P. A.) (Entomology and Plant Quarantine)—Continued.
Emergency Relief, Agriculture, Continuation of Existing Projects, Administrative Expenses (Transfer From W. P. A.) (Entomology and Plant Quarantine)—Continued.

| By objects | Obligations | | | | | | |
|---|----------------|--|----------------|------|--------------|---------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | | |
| <i>General administrative expenses, Washington, D. C., and field—Continued</i> | | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | | |
| Professional service: | | | | | | | |
| Grade 3. Range \$3,200 to \$3,800..... | | | | | 0.1 | \$3,600 | |
| Grade 2. Range \$2,600 to \$3,200..... | | | | 3.2 | \$2,698 | 9.7 | 2,673 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 0.2 | 2,300 | |
| Subprofessional service: | | | | | | | |
| Grade 8. Range \$2,600 to \$3,200..... | | | | | 0.1 | 2,700 | |
| Grade 6. Range \$2,000 to \$2,600..... | | | | 2 | 2,343 | 1 | 2,180 |
| Grade 5. Range \$1,800 to \$2,160..... | | | | | 1.4 | 1,881 | |
| Grade 4. Range \$1,620 to \$1,980..... | | | | | 0.6 | 1,870 | |
| Clerical, administrative, and fiscal service: | | | | | | | |
| Grade 8. Range \$2,900 to \$3,500..... | | | | 0.5 | 2,900 | 0.1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200..... | | | | 0.4 | 2,600 | 0.1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | | | | | | 0.4 | 2,600 |
| Grade 4. Range \$1,800 to \$2,160..... | | | | 0.5 | 1,860 | 1.7 | 1,842 |
| Grade 3. Range \$1,620 to \$1,980..... | | | | 4 | 1,670 | 8.1 | 1,696 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | 1.4 | 1,440 | 2.8 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | | | | | | 0.5 | 1,320 |
| Custodial service: | | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | | | | 2 | 2,291 | 1.8 | 2,194 |
| Unclassified service..... | | | | 10.5 | 1,683 | 22.4 | 1,653 |
| Total permanent, field..... | | | | 24.5 | 47,690 | 51 | 97,080 |
| Temporary employees, field..... | | | | | 12,480 | | 22,881 |
| All personal services, field..... | | | | | 60,170 | | 119,961 |
| 01 Personal services (net)..... | | | | | 66,650 | | 139,267 |
| OTHER OBLIGATIONS | | | | | | | |
| 02 Supplies and materials..... | | | | | 1,240 | | 10,914 |
| 04 Storage and care of vehicles..... | | | | | 50 | | 112 |
| 05 Communication service..... | | | | | 1,600 | | 4,251 |
| 06 Travel expenses..... | | | | | 2,278 | | 6,730 |
| 07 Transportation of things..... | | | | | 175 | | 181 |
| 08 Printing and binding..... | | | | | 2,000 | | 3,141 |
| 11 Rents..... | | | | | 6,950 | | 7,604 |
| 12 Repairs..... | | | | | 100 | | 123 |
| 13 Special and miscellaneous current expenses..... | | | | | 200 | | 289 |
| 30 Equipment..... | | | | | 150 | | 1,185 |
| Total other obligations..... | | | | | 14,743 | | 34,530 |
| Grand total obligations..... | | | | | 81,393 | | 173,797 |
| Estimated savings and unobligated balance..... | | | | | | | 4,353 |
| Allotted from— | | | | | | | |
| “Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)”..... | | | | | | | —178,150 |
| “Emergency relief, Agriculture, continuation of existing projects, administrative expenses (transfer from W. P. A.)”..... | | | | | —81,393 | | |
| Total estimate or appropriation..... | | | | | | | |

Emergency Relief, Agriculture, Planning and Review of W. P. A. Projects (Transfer From W. P. A.) (Entomology and Plant Quarantine)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Planning and review of W. P. A. projects</i> | | | |
| 01 Personal services (temporary)----- | | \$2, 710 | ----- |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials----- | | 20 | |
| 05 Communication service----- | | 20 | |
| 06 Travel expenses----- | | 740 | |
| 13 Special and miscellaneous current ex- penses----- | | 20 | |
| Total other obligations----- | | 800 | |
| Grand total obligations----- | | 3, 510 | |
| Allotted from "Emergency relief, Agricul- ture, planning, and review of W. P. A. projects (transfer from W. P. A.)" | | -3, 510 | |
| Total estimate or appropriation----- | | | |

Fruit insects: For insects affecting fruits, grapes, and nuts, [\$424,600] \$390,285 (55 Stat. 427).

Estimate 1943, \$390,285

Appropriated 1942, \$428,320

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief of Bureau | 0.5 | \$6,500 | 0.5 | \$6,500 | 0.3 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal entomologist | 0.5 | 6,000 | 0.5 | 6,000 | 1 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist | 1 | 5,000 | 1 | 5,000 | 0.9 | 5,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist | | | | | 0.4 | 4,000 |
| Entomologist | 0.3 | 3,800 | 0.3 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist | 1 | 3,200 | 1 | 3,200 | 1 | 3,300 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 0.5 | 2,600 | 0.5 | 2,600 | 1 | 2,600 |
| Grade 4. Range \$1,800 to \$2,160 | 1 | 2,100 | 1 | 2,100 | 1.5 | 2,060 |
| Grade 3. Range \$1,620 to \$1,980 | 3.9 | 1,717 | 3.9 | 1,717 | 3.2 | 1,766 |
| Within-grade promotions—net cost (see analysis below) | | 365 | | 240 | | |
| Total permanent, departmental | 8.7 | 26,055 | 8.7 | 25,930 | 9.3 | 28,700 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 200 | | 232 |
| Net permanent, departmental | | 26,055 | | 25,730 | | 28,468 |
| Temporary employees, departmental | | 675 | | 675 | | |
| All personal services, departmental | | 26,730 | | 26,405 | | 28,468 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal entomologist | 2 | 5,900 | 2 | 5,900 | 2 | 5,900 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist | 5 | 4,800 | 5 | 4,800 | 5 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist | 9 | 4,044 | 11 | 4,109 | 11.2 | 4,124 |
| Chemist | 1.1 | 3,909 | 1.1 | 3,909 | 0.7 | 3,857 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist | 10.8 | 3,376 | 15.8 | 3,390 | 15 | 3,400 |
| Associate chemist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist | 15.2 | 2,733 | 15.2 | 2,733 | 17.3 | 2,743 |
| Assistant bacteriologist | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600 | 9.6 | 2,084 | 10.6 | 2,095 | 8.5 | 2,130 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900 | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Grade 6. Range \$2,000 to \$2,600 | 2 | 2,000 | 3 | 2,000 | 1.8 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160 | 2 | 1,800 | 2 | 1,800 | 2.2 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | 4.6 | 1,620 | 4.6 | 1,620 | 2 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | 8.5 | 1,446 | 8 | 1,446 | 8.8 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | 5 | 1,332 | 5 | 1,332 | 6 | 1,280 |
| Grade 1. Range \$1,020 to \$1,380 | 1.9 | 1,060 | 2.5 | 1,044 | 4.5 | 1,060 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900 | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600 | 2.1 | 2,310 | 2.1 | 2,310 | 2.1 | 2,310 |
| Grade 4. Range \$1,800 to \$2,160 | 1 | 1,860 | 1 | 1,860 | 1 | 1,860 |
| Grade 3. Range \$1,620 to \$1,980 | 2.2 | 1,666 | 2.2 | 1,666 | 1.8 | 1,643 |
| Grade 2. Range \$1,440 to \$1,800 | 3 | 1,440 | 3 | 1,440 | 4 | 1,440 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040 | 1 | 1,740 | 1 | 1,740 | 1 | 1,740 |
| Grade 4. Range \$1,320 to \$1,680 | 7 | 1,620 | 7 | 1,620 | 7 | 1,620 |
| Grade 2. Range \$1,080 to \$1,380 | 3 | 1,440 | 3 | 1,440 | 3 | 1,440 |
| Within-grade promotions—net cost (see analysis below) | | 7,920 | | 3,480 | | |
| Total permanent, field | 100 | 261,445 | 109.1 | 286,980 | 107.9 | 278,300 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 2,000 | | 4,194 |
| Net permanent, field | | 261,445 | | 284,980 | | 274,106 |
| Temporary employees, field | | 31,535 | | 35,275 | | 34,703 |
| All personal services, field | | 292,980 | | 320,255 | | 308,809 |
| Total, departmental and field | | 319,710 | | 346,660 | | 337,277 |
| Deduct subsistence and quarters furnished | | 100 | | 100 | | 100 |
| Add cash allowance for quarters, heat, light, etc., incident to personal services (foreign service) | | 4,260 | | 4,260 | | 4,260 |
| 01 Personal services (net) | | 323,870 | | 350,820 | | 341,437 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 22,740 | | 25,350 | | 25,319 |
| 04 Storage and care of vehicles | | 550 | | 550 | | 542 |
| 05 Communication service | | 2,000 | | 2,500 | | 2,419 |
| 06 Travel expenses | | 11,000 | | 12,500 | | 14,258 |
| 07 Transportation of things (service) | | 1,800 | | 2,100 | | 2,077 |
| 08 Photographing and stenographic work | | 300 | | 300 | | 279 |
| 10 Furnishing of heat, light, and power | | 5,100 | | 5,750 | | 5,735 |
| 11 Rents | | 10,375 | | 13,000 | | 9,753 |
| 12 Repairs and alterations | | 2,550 | | 3,350 | | 3,346 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 13 Special and miscellaneous current expenses | \$1,300 | \$1,800 | \$1,791 |
| 30 Equipment | 8,700 | 10,300 | 11,278 |
| 32 Other structures | | | 119 |
| 53 Awards or damages for the destruction of infected crops or products | | | 587 |
| Total other obligations | 66,415 | 77,500 | 77,503 |
| Grand total obligations | 390,285 | 428,320 | 418,940 |
| Estimated savings and unobligated balance | | | 5,660 |
| Total estimate or appropriation | 390,285 | 428,320 | 424,600 |
| By PROJECTS OR FUNCTIONS | | | |
| 1. Investigations on apple and pear insects | \$88,410 | \$90,670 | \$89,747 |
| 2. Peach insect investigations | 47,100 | 52,869 | 52,126 |
| 3. Grape insect investigations | | 10,995 | 10,406 |
| 4. Nut insect investigations | 13,924 | 26,500 | 25,349 |
| 5. Dried fruit insect investigations | 16,002 | 16,002 | 15,669 |
| 6. Investigations on citrus and other subtropical fruit insects | 37,020 | 41,020 | 40,231 |
| 7. Investigations on fruitflies which are potential pests in continental United States | 68,411 | 75,411 | 74,953 |
| 8. Investigations of insecticidal value of oils | 5,120 | 5,120 | 4,979 |
| 9. Investigations on Japanese and Asiatic beetles | 106,013 | 106,013 | 105,480 |
| 10. Within-grade promotions—net cost (see analysis below) | 8,285 | 3,720 | |
| Grand total obligations | 390,285 | 428,320 | 418,940 |
| Estimated savings and unobligated balance | | | 5,660 |
| Total estimate or appropriation | 390,285 | 428,320 | 424,600 |

Japanese beetle control: For the control and prevention of spread of the Japanese beetle, **[\$425,000]** \$432,275 (7 U. S. C. 151-167; 55 Stat. 427).

Estimate 1943, **\$432,275**

Appropriated 1942, **\$427,805**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160 | 1 \$1,800 | 1 \$1,800 | 2 \$1,830 |
| Grade 3. Range \$1,620 to \$1,980 | 3.5 1,706 | 3.5 1,706 | 3.5 1,689 |
| Grade 2. Range \$1,440 to \$1,800 | 1 1,440 | 1 1,440 | |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500 | 1 1,200 | 1 1,200 | 1 1,200 |
| Within-grade promotions—net cost (see analysis below) | 330 | 200 | |
| Total permanent, departmental | 6.5 10,740 | 6.5 10,610 | 6.5 10,772 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 72 | 430 |
| Net permanent, departmental | 10,740 | 10,538 | 10,342 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 4. Range \$3,500 to \$4,600: | | | |
| Plant quarantine inspector | 1 3,800 | 1 3,800 | 2 3,900 |
| Chemist | 0.5 3,800 | 0.5 3,800 | 0.5 3,800 |
| Agent | | | 0.2 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate entomologist | 2.5 3,320 | 2.5 3,320 | 1.5 3,400 |
| Associate plant pathologist | 1 3,200 | 1 3,200 | 0.6 3,200 |
| Associate plant quarantine inspector | 3 3,200 | 3 3,200 | 2.9 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant entomologist | 1 2,800 | 1 2,800 | 2 2,881 |
| Assistant chemist | 1 2,600 | 1 2,600 | 1 2,600 |
| Assistant plant quarantine inspector | 1 2,600 | 1 2,600 | 0.7 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 1 2,000 | 1 2,000 | 0.8 2,038 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Field supervisor in insect control | 1 2,600 | 1 2,600 | |
| Chief scientific aide | | | 0.6 2,750 |
| Agent | 2 2,650 | 2 2,650 | 1.8 2,656 |
| Grade 7. Range \$2,300 to \$2,900 | 10 2,520 | 10 2,520 | 6.8 2,528 |
| Grade 6. Range \$2,000 to \$2,600 | 13.7 2,165 | 13.7 2,165 | 3.1 2,168 |
| Grade 5. Range \$1,800 to \$2,160 | 16 1,856 | 16 1,856 | 14.9 1,857 |
| Grade 4. Range \$1,620 to \$1,980 | 36 1,672 | 36 1,672 | 23 1,686 |
| Grade 3. Range \$1,440 to \$1,800 | 1.5 1,440 | 1.5 1,440 | 4.2 1,443 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | |
| Principal administrative officer | | | 0.6 \$5,800 |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer | 2 \$4,800 | 2 \$4,800 | 1 4,800 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Administrative officer | 1 4,600 | 1 4,600 | |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant | | | 0.7 2,900 |
| Agent | 1 2,900 | 1 2,900 | 0.6 2,900 |
| Grade 5. Range \$2,000 to \$2,600 | 2.8 2,400 | 2.8 2,400 | 2.1 2,324 |
| Grade 4. Range \$1,800 to \$2,160 | 2 1,860 | 2 1,860 | 3.6 1,880 |
| Grade 3. Range \$1,620 to \$1,980 | 7 1,714 | 7 1,714 | 4.8 1,751 |
| Grade 2. Range \$1,440 to \$1,800 | 2 1,440 | 2 1,440 | 2.3 1,479 |
| Custodial service: | | | |
| Grade 6. Range \$1,680 to \$2,040 | 2 1,680 | 2 1,680 | 1 1,680 |
| Grade 5. Range \$1,500 to \$1,860 | 9 1,547 | 9 1,547 | 7.1 1,597 |
| Grade 3. Range \$1,200 to \$1,500 | 4 1,200 | 4 1,200 | |
| Within-grade promotions—net cost (see analysis below) | 6,945 | 2,605 | |
| Total permanent, field | 125 263,045 | 125 258,705 | 100.4 206,820 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 700 | 744 |
| Net permanent, field | 263,045 | 258,005 | 206,076 |
| Temporary employees, field | 68,700 | 68,700 | 114,842 |
| All personal services, field | 331,745 | 326,705 | 320,918 |
| 01 Personal services (net) | 342,485 | 337,243 | 331,260 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | \$1,000 | 31,000 | 31,720 |
| 04 Storage and care of vehicles | 3,000 | 3,000 | 3,252 |
| 05 Communication service | 3,500 | 3,500 | 3,570 |
| 06 Travel expenses | 29,000 | 29,000 | 32,402 |
| 07 Transportation of things (service) | 1,000 | 1,000 | 1,101 |
| 08 Photographing and stenographic work | 30 | 30 | 39 |
| 09 Advertising and publication of notices | 80 | 82 | 198 |
| 10 Furnishing of heat, light, and power | 300 | 300 | 343 |
| 11 Rents | 12,600 | 12,600 | 3,859 |
| 12 Repairs and alterations | 5,000 | 5,000 | 5,745 |
| 13 Special and miscellaneous current expenses | 50 | 50 | 69 |
| 30 Equipment | 4,230 | 5,000 | 8,496 |
| Total other obligations | 89,790 | 90,562 | 90,833 |
| Grand total obligations | 432,275 | 427,805 | 422,093 |
| Estimated savings and unobligated balance | | | 2,907 |
| Total estimate or appropriation | 432,275 | 427,805 | 425,000 |

Sweetpotato weevil control: For determination and application of such methods of control for sweetpotato weevils as, in the judgment of the Secretary of Agriculture, may be necessary, **[\$70,000]** \$71,585: *Provided*, That in the discretion of the Secretary of Agriculture, no part of this appropriation shall be expended for the control of sweetpotato weevil in any State until such State has provided cooperation necessary to accomplish this purpose: *Provided further*, That no part of this appropriation shall be used to pay the cost or value of farm animals, farm crops, or other property injured or destroyed (7 U. S. C. 151-167; 55 Stat. 427).

Estimate 1943, **\$71,585**

Appropriated 1942, **\$70,825**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior plant quarantine inspector | 0.3 \$5,000 | 0.3 \$5,000 | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Entomologist | 0.7 3,800 | 0.7 3,800 | 0.8 \$3,800 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant | | | 0.1 3,500 |
| Grade 5. Range \$2,000 to \$2,600 | | | 0.1 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | | | 0.1 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | 1.5 1,800 | 1.5 1,800 | 2.6 1,701 |
| Within-grade promotions—net cost (see analysis below) | 220 | 105 | |
| Total permanent, departmental | 2.5 7,080 | 2.5 6,965 | 3.7 8,192 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | \$60 | | \$191 |
| Net permanent, departmental..... | | \$7,080 | | 6,905 | | 8,001 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Plant quarantine inspector..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist..... | 2 | 3,200 | 2 | 3,200 | 2 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist..... | 4 | 2,600 | 4 | 2,600 | 4.8 | 2,620 |
| Assistant plant quarantine inspector..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | 6 | 2,083 | 6 | 2,083 | 7.1 | 2,083 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- ant..... | 0.3 | 3,300 | 0.3 | 3,300 | 0.3 | 3,300 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,620 | 2 | 1,620 | 2 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.1 | 1,440 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,365 | | 720 | | |
| Total permanent, field..... | 17.3 | 43,195 | 17.3 | 42,550 | 19.3 | 46,450 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 165 | | 122 |
| Net permanent, field..... | | 43,195 | | 42,385 | | 46,328 |
| Temporary employees, field..... | | 6,035 | | 6,035 | | 176 |
| All personal services, field..... | | 49,230 | | 48,420 | | 46,504 |
| 01 Personal services (net)..... | | 56,310 | | 55,325 | | 54,505 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 5,275 | | 5,500 | | 4,908 |
| 04 Storage and care of vehicles..... | | 800 | | 800 | | 698 |
| 05 Communication service..... | | 570 | | 570 | | 505 |
| 06 Travel expenses..... | | 3,000 | | 3,000 | | 3,874 |
| 07 Transportation of things (service)..... | | 100 | | 100 | | 66 |
| 08 Photographing and duplicating work..... | | 50 | | 50 | | 34 |
| 11 Rents..... | | 780 | | 780 | | 776 |
| 12 Repairs and alterations..... | | 1,600 | | 1,600 | | 1,544 |
| 13 Special and miscellaneous current ex- penses..... | | | | | | 3 |
| 30 Equipment..... | | 3,100 | | 3,100 | | 1,799 |
| Total other obligations..... | | 15,275 | | 15,500 | | 14,207 |
| Grand total obligations..... | | 71,585 | | 70,825 | | 68,712 |
| Estimated savings and unobligated balance..... | | | | | | 1,288 |
| Total estimate or appropriation..... | | 71,585 | | 70,825 | | 70,000 |

Mexican fruitfly control: For the control and prevention of spread of the Mexican fruitfly, including necessary surveys and control operations in Mexico in cooperation with the Mexican Government or local Mexican authorities, **[\$167,960]** \$163,740 (7 U. S. C. 151-167; 55 Stat. 427).

Estimate 1943, **\$163,740**

Appropriated 1942, **\$169,655**

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | 0.6 | \$3,800 | 0.6 | \$3,800 | 0.6 | \$3,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 0.5 | 2,600 | 0.5 | 2,600 | 0.4 | 2,600 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,920 | 1 | 1,920 | 1 | 1,920 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.5 | 1,440 |
| Within-grade promotions—net cost (see analysis below)..... | | 220 | | 105 | | |
| Total permanent, departmental..... | 2.1 | 5,720 | 2.1 | 5,605 | 2.5 | 5,960 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 170 | | 40 |
| Net permanent, departmental..... | | 5,720 | | 5,435 | | 5,920 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal plant quarantine in- spector..... | 1 | 6,000 | 1 | 6,000 | 1 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service—Continued. | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | | | 1 | \$3,800 | 0.9 | \$3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate plant quarantine in- specter..... | 7 | \$3,200 | 7 | 3,200 | 7 | 3,200 |
| Agent..... | 6 | 3,200 | 6 | 3,200 | 6 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant plant quarantine in- specter..... | 5 | 2,680 | 5 | 2,680 | 5 | 2,674 |
| Agent..... | 12 | 2,642 | 12 | 2,642 | 8.1 | 2,658 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 3.9 | 2,036 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aide..... | 1 | 2,600 | 1 | 2,600 | 0.8 | 2,600 |
| Grade 6. Range \$2,000 to \$2,600..... | | | | | 1.2 | 2,000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- ant..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Grade 5. Range \$2,000 to \$2,600..... | 0.3 | 2,000 | 0.3 | 2,000 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 3 | 1,680 | 3 | 1,680 | 2 | 1,710 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.7 | 1,500 |
| Within-grade promotions—net cost (see analysis below)..... | | 3,520 | | 1,590 | | |
| Total permanent, field..... | 37.3 | | 38.3 | | 38.6 | |
| | | 112,370 | | 114,240 | | 110,710 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 140 | | 127 |
| Net permanent, field..... | | 112,370 | | 114,100 | | 110,583 |
| Temporary employees, field..... | | 19,530 | | 24,000 | | 22,062 |
| All personal services, field..... | | 131,900 | | 138,100 | | 132,645 |
| 01 Personal services (net)..... | | 137,620 | | 143,535 | | 138,565 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 7,050 | | 7,050 | | 6,840 |
| 04 Storage and care of vehicles..... | | 900 | | 900 | | 868 |
| 05 Communication service..... | | 1,200 | | 1,200 | | 1,177 |
| 06 Travel expenses..... | | 2,500 | | 2,500 | | 2,585 |
| 07 Transportation of things (service)..... | | 2,400 | | 2,400 | | 2,163 |
| 08 Photographing and duplicating work..... | | 300 | | 300 | | 153 |
| 10 Furnishing of heat, light, and power..... | | 300 | | 300 | | 303 |
| 11 Rents..... | | 5,200 | | 5,200 | | 5,105 |
| 12 Repairs and alterations..... | | 1,150 | | 1,150 | | 1,107 |
| 13 Special and miscellaneous current ex- penses..... | | 120 | | 120 | | 120 |
| 30 Equipment..... | | 5,000 | | 5,000 | | 4,542 |
| 32 Construction of buildings..... | | | | | | 735 |
| Total other obligations..... | | 26,120 | | 26,120 | | 25,698 |
| Grand total obligations..... | | 163,740 | | 169,655 | | 164,263 |
| Estimated savings and unobligated balance..... | | | | | | 3,697 |
| Total estimate or appropriation..... | | 163,740 | | 169,655 | | 167,960 |

Citrus canker eradication: For determining and applying such methods of eradication or control of the disease of citrus trees known as "citrus canker" as in the judgment of the Secretary of Agriculture may be necessary, including cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, **[\$13,485]** \$10,160: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (7 U. S. C. 151-167; 55 Stat. 427).

Estimate 1943, **\$10,160**

Appropriated 1942, **\$13,585**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980----- | 0.5 | \$1,740 | 0.5 | \$1,740 | ----- | ----- |
| Total permanent, departmental----- | 0.5 | 870 | 0.5 | 870 | ===== | ===== |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agent----- | | | 0.5 | 3,800 | 0.9 | \$3,800 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist----- | 1.2 | 2,600 | 1.4 | 2,600 | 0.1 | 2,600 |
| Agent----- | 0.4 | 2,000 | 0.8 | 2,037 | 1.1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600----- | 0.4 | 2,000 | 0.8 | 2,037 | 0.8 | 2,013 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Agent..... | | | 0.1 \$2,700 |
| Grade 5. Range \$1,800 to \$2,160..... | 1.3 \$1,800 | 1.3 \$1,800 | 0.6 1,800 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | | | 0.3 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | | | 0.5 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 0.3 1,440 | 0.3 1,440 | |
| Within-grade promotions—net cost (see analysis below)..... | 160 | 100 | |
| Total permanent, field..... | 3.2 6,825 | 4.3 10,040 | 4.4 10,848 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 100 | 288 |
| Net permanent, field..... | 6,825 | 9,940 | 10,560 |
| Temporary employees, field..... | 1,100 | 1,100 | 1,168 |
| All personal services, field..... | 7,925 | 11,040 | 11,728 |
| 01 Personal services (net)..... | 8,795 | 11,910 | 11,728 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 500 | 500 | 397 |
| 04 Storage and care of vehicles..... | 20 | 20 | 20 |
| 05 Communication service..... | 100 | 100 | 103 |
| 06 Travel expenses..... | 415 | 725 | 807 |
| 07 Transportation of things (service)..... | 140 | 140 | 134 |
| 08 Photographing and duplicating work..... | 90 | 90 | 89 |
| 11 Rents..... | 20 | 20 | 21 |
| 12 Repairs and alterations..... | 30 | 30 | 32 |
| 13 Special and miscellaneous current expenses..... | | | 22 |
| 30 Equipment..... | 50 | 50 | 32 |
| Total other obligations..... | 1,365 | 1,675 | 1,657 |
| Grand total obligations..... | 10,160 | 13,585 | 13,385 |
| Estimated savings and unobligated balance..... | | | 100 |
| Total estimate or appropriation..... | 10,160 | 13,585 | 13,485 |

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For eradication of citrus canker disease | | | |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 1. Range \$2,000 to \$2,600..... | | | 2.7 \$2,000 |
| Subprofessional service: | | | |
| Grade 5. Range \$1,800 to \$2,160..... | | 0.5 \$1,800 | 1.3 1,800 |
| Grade 3. Range \$1,440 to \$1,800..... | | | 0.6 1,555 |
| Total, permanent, field..... | | 0.5 900 | 4.6 8,673 |
| Temporary employees, field..... | | 18,958 | 58,283 |
| 01 Personal services (net)..... | | 19,858 | 66,956 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 1,142 | 4,238 |
| 05 Communication service..... | | 350 | 718 |
| 06 Travel expenses..... | | 200 | 1,798 |
| 07 Transportation of things (service)..... | | | 6 |
| 11 Rents..... | | 450 | 900 |
| Total other obligations..... | | 2,142 | 7,660 |
| Grand total obligations..... | | 22,000 | 74,616 |
| Estimated savings and unobligated balance..... | | | 384 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | -22,000 | -75,000 |
| Total estimate or appropriation..... | | | |

Gypsy and brown-tail moth control: For the control and prevention of spread of the gypsy and brown-tail moths, [\$375,000] \$457,570 (7 U. S. C. 151-167; 55 Stat. 427).

Estimate 1943, \$457,570

Appropriated 1942, \$378,410

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 4 \$1,770 | 4 \$1,770 | 4 \$1,815 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 1,200 | 1 1,200 | 1 1,200 |
| Within-grade promotions—net cost (see analysis below)..... | 160 | 100 | |
| Total permanent, departmental..... | 5 8,440 | 5 8,380 | 5 8,460 |
| Deduct delays and lapses, fiscal year 1941..... | | | 117 |
| Net permanent, departmental..... | 8,440 | 8,380 | 8,343 |
| Temporary employees, departmental..... | 120 | 120 | |
| All personal services, departmental..... | 8,560 | 8,500 | 8,343 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal entomologist..... | 1 6,200 | 1 6,200 | 1 6,200 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior entomologist..... | 1 5,200 | 1 5,200 | 1 5,200 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate entomologist..... | 1.5 3,467 | 1.5 3,467 | 1.5 3,467 |
| Associate autogiro pilot..... | 1 3,200 | 1 3,200 | 1 3,200 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Agent..... | 2 2,700 | 2 2,700 | 1.5 2,700 |
| Grade 7. Range \$2,300 to \$2,900..... | 13 2,592 | 13 2,592 | 15.7 2,546 |
| Grade 6. Range \$2,000 to \$2,600..... | 34.3 2,228 | 34.3 2,228 | 38.8 2,227 |
| Grade 5. Range \$1,800 to \$2,160..... | 21.7 1,950 | 21.7 1,950 | 21.2 1,952 |
| Grade 4. Range \$1,620 to \$1,980..... | 13 1,754 | 13 1,754 | 13.3 1,719 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer..... | 1 5,000 | 1 5,000 | 1 5,000 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Administrative officer..... | 2 4,600 | 2 4,600 | 2 4,600 |
| Grade 10. Range \$3,500 to \$4,100: | | | |
| Junior administrative officer..... | | | 0.6 4,000 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | 2 3,600 | 2 3,600 | 2 3,600 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant..... | 0.7 3,400 | 0.7 3,400 | 1 3,400 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 0.7 2,800 | 0.7 2,800 | 0.3 2,800 |
| Grade 5. Range \$2,000 to \$2,600..... | 7 2,332 | 7 2,332 | 4.1 2,376 |
| Grade 4. Range \$1,800 to \$2,160..... | 2.7 1,960 | 2.7 1,960 | 1.5 2,016 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 1,800 | 1 1,800 | 0.5 1,800 |
| Grade 2. Range \$1,440 to \$1,800..... | 3 1,520 | 3 1,520 | 3.2 1,586 |
| Custodial service: | | | |
| Grade 8. Range \$2,000 to \$2,600..... | 1 2,500 | 1 2,500 | 1 2,404 |
| Grade 7. Range \$1,860 to \$2,300..... | 3 2,120 | 3 2,120 | 2 2,202 |
| Grade 6. Range \$1,680 to \$2,040..... | 8 1,823 | 8 1,823 | 6 1,822 |
| Grade 5. Range \$1,500 to \$1,860..... | | | 0.8 1,500 |
| Grade 4. Range \$1,320 to \$1,680..... | 2 1,650 | 2 1,650 | 2 1,650 |
| Grade 3. Range \$1,200 to \$1,500..... | 4 1,325 | 4 1,325 | 3 1,320 |
| Within-grade promotions—net cost (see analysis below)..... | 7,410 | 3,310 | |
| Total permanent, field..... | 126.6 293,610 | 126.6 289,510 | 126 287,445 |
| Deduct: | | | |
| Delay in filling new positions..... | 2,000 | | |
| Delays and lapses, fiscal years 1942, 1941..... | | 2,000 | 5,930 |
| Net permanent, field..... | 291,610 | 287,510 | 281,515 |
| Temporary employees, field..... | 15,675 | 15,675 | 12,456 |
| All personal services, field..... | 307,285 | 303,185 | 293,971 |
| 01 Personal services (net)..... | 315,845 | 311,685 | 302,314 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 56,225 | 25,225 | 25,221 |
| 04 Storage and care of vehicles..... | 3,000 | 1,000 | 1,004 |
| 05 Communication service..... | 3,000 | 2,250 | 2,248 |
| 06 Travel expenses..... | 5,325 | 5,325 | 6,861 |
| 07 Transportation of things (service)..... | 4,050 | 4,050 | 4,069 |
| 08 Photographing and stenographic work..... | 75 | 75 | 67 |
| 10 Furnishing of heat, light, and power..... | 2,000 | 2,000 | 2,003 |
| 11 Rents..... | 12,200 | 12,200 | 11,888 |
| 12 Repairs and alterations..... | 8,575 | 5,575 | 5,561 |
| 13 Special and miscellaneous current expenses..... | 25 | 25 | 25 |
| 30 Equipment..... | 47,250 | 9,000 | 9,002 |
| Total other obligations..... | 141,725 | 66,725 | 67,949 |
| Grand total obligations..... | 457,570 | 378,410 | 370,263 |
| Estimated savings and unobligated balance..... | | | 4,737 |
| Total estimate or appropriation..... | 457,570 | 378,410 | 375,000 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Inspection and certification for gypsy and browntail moth control..... | \$99, 282 | \$99, 282 | \$97, 467 |
| 2. Control operations for gypsy and browntail moths..... | 350, 718 | 275, 718 | 272, 796 |
| 3. Within-grade promotions—net cost (see analysis below)..... | 7, 570 | 3, 410 | ----- |
| Grand total obligations..... | 457, 570 | 378, 410 | 370, 263 |
| Estimated savings and unobligated balance..... | ----- | ----- | 4, 737 |
| Total estimate or appropriation..... | 457, 570 | 378, 410 | 375, 000 |

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For control of gypsy moth</i> | | | |
| 01 Personal services (temporary, field)..... | ----- | \$300, 822 | \$571, 922 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | ----- | 20, 128 | 47, 971 |
| 05 Communication service..... | ----- | 550 | 1, 060 |
| 06 Travel expenses..... | ----- | 1, 250 | 1, 383 |
| 07 Transportation of things (service)..... | ----- | 100 | 41 |
| 11 Rents..... | ----- | 4, 050 | 7, 265 |
| 30 Equipment..... | ----- | 2, 100 | 1, 912 |
| Total other obligations..... | ----- | 28, 178 | 59, 632 |
| Grand total obligations..... | ----- | 329, 000 | 631, 554 |
| Estimated savings and unobligated balance..... | ----- | ----- | 130, 446 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | ----- | -329, 000 | -762, 000 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Dutch elm disease [eradication] eradication: For determining and applying methods of eradication, control, and prevention of spread of the disease of elm trees known as "Dutch elm disease" and of a virus disease of elm trees prevalent in the Ohio Valley, \$350,000 \$456,475, to be immediately available: *Provided*, That, in the discretion of the Secretary of Agriculture, no expenditures from this appropriation shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals, or organizations concerned: *Provided further*, That no part of this appropriation shall be used to pay the cost or value of trees or other property injured or destroyed (7 U. S. C. 151-167; 55 Stat. 427).

Estimate 1943, \$456,475

Appropriated 1942, \$353,345

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 \$1, 860 | 1 \$1, 860 | 1 \$1, 860 |
| Grade 3. Range \$1,620 to \$1,980..... | 7 1, 749 | 7 1, 749 | 7.7 1, 754 |
| Within-grade promotions—net cost (see analysis below)..... | 435 | 225 | ----- |
| Total permanent, departmental..... | 8 14, 535 | 8 14, 325 | 8.7 15, 360 |
| Deduct delays and lapses, fiscal year 1941..... | ----- | ----- | 15 |
| Net permanent, departmental..... | 14, 535 | 14, 325 | 15, 345 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Plant quarantine inspector..... | 1 4, 000 | 1 4, 000 | ----- |
| Administrator in Dutch elm disease..... | 1 4, 200 | 1 4, 200 | 1 4, 200 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Professional service—Continued. | | | |
| Grade 4. Range \$3,800 to \$4,600—Con. | | | |
| Entomologist..... | 1 \$3, 800 | 1 \$3, 800 | 1 \$3, 800 |
| Agent..... | 1 3, 800 | 1 3, 800 | 1 3, 800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate plant pathologist..... | ----- | ----- | 0.4 3, 200 |
| Agent..... | 1.6 3, 238 | 1.6 3, 238 | 2 3, 250 |
| Associate autogiro pilot..... | 1 3, 300 | 1 3, 300 | 1 3, 300 |
| Associate entomologist..... | 1 3, 200 | 1 3, 200 | 0.2 3, 200 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant entomologist..... | 2 2, 700 | 2 2, 700 | 2.8 2, 718 |
| Assistant plant pathologist..... | ----- | ----- | 0.1 2, 600 |
| Agent..... | 3.2 2, 637 | 1.2 2, 700 | 0.2 2, 700 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief scientific aide..... | 1.6 3, 000 | 1.6 3, 000 | 2 3, 000 |
| Agent..... | 2.3 2, 625 | 2.3 2, 625 | 0.3 2, 633 |
| Grade 7. Range \$2,300 to \$2,900..... | 1.2 2, 700 | 1.2 2, 700 | 0.2 2, 550 |
| Grade 6. Range \$2,000 to \$2,600..... | 46.8 2, 020 | 21.8 2, 043 | 10.5 2, 043 |
| Grade 5. Range \$1,800 to \$2,160..... | 1.8 1, 833 | 1.8 1, 833 | 4 1, 896 |
| Grade 4. Range \$1,620 to \$1,980..... | 5.5 1, 620 | 1.5 1, 620 | 8.6 1, 650 |
| Grade 3. Range \$1,440 to \$1,800..... | ----- | ----- | 0.3 1, 440 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | |
| Principal administrative officer..... | 1 5, 800 | 1 5, 800 | 0.4 5, 800 |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer..... | ----- | ----- | 1 4, 800 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Administrative officer..... | ----- | ----- | 1 4, 600 |
| Grade 10. Range \$3,500 to \$4,100: | | | |
| Junior administrative officer..... | 1 4, 000 | 1 4, 000 | 0.4 1, 500 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant..... | 1 2, 900 | 1 2, 900 | 0.3 2, 900 |
| Agent..... | 2.2 2, 945 | 2.2 2, 945 | 1.5 2, 900 |
| Grade 6. Range \$2,300 to \$2,900..... | 3 2, 300 | 3 2, 300 | 2.9 2, 300 |
| Grade 5. Range \$2,000 to \$2,600..... | 3.3 2, 090 | 3.3 2, 090 | 2.6 2, 028 |
| Grade 4. Range \$1,800 to \$2,160..... | 6 1, 870 | 6 1, 870 | 3 1, 880 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 1, 620 | 4 1, 620 | 3.7 1, 685 |
| Grade 2. Range \$1,440 to \$1,800..... | ----- | ----- | 1.1 1, 713 |
| Custodial service: | | | |
| Grade 9. Range \$2,300 to \$2,900..... | 1 2, 300 | 1 2, 300 | ----- |
| Grade 8. Range \$2,000 to \$2,600..... | 1 2, 100 | 1 2, 100 | 0.2 2, 150 |
| Grade 7. Range \$1,860 to \$2,300..... | ----- | ----- | 0.8 1, 860 |
| Grade 6. Range \$1,680 to \$2,040..... | 1 1, 680 | 1 1, 680 | 2.8 1, 723 |
| Grade 5. Range \$1,500 to \$1,860..... | 2 1, 740 | 2 1, 740 | 11.1 1, 503 |
| Grade 4. Range \$1,200 to \$1,500..... | ----- | ----- | 0.8 1, 200 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 1, 080 | 1 1, 080 | 2.1 1, 103 |
| Within-grade promotions—net cost (see analysis below)..... | 6, 040 | 3, 120 | ----- |
| Total permanent, field..... | 99.5 229, 490 | 68.5 164, 890 | 71.3 152, 820 |
| Deduct: | | | |
| Delay in filling new positions..... | 1, 000 | ----- | ----- |
| Delays and lapses, fiscal years 1942, 1941..... | ----- | 400 | 435 |
| Net permanent, field..... | 228, 490 | 164, 490 | 152, 385 |
| Temporary employees, field..... | 116, 630 | 116, 630 | 155, 108 |
| All personal services, field..... | 345, 120 | 281, 120 | 307, 493 |
| Total, departmental and field..... | 359, 655 | 295, 445 | 322, 838 |
| Deduct quarters furnished..... | 60 | 60 | 60 |
| 01 Personal services (net)..... | 359, 595 | 295, 385 | 322, 778 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 27, 000 | 20, 000 | 20, 559 |
| 04 Storage and care of vehicles..... | 120 | 120 | 120 |
| 05 Communication service..... | 1, 800 | 1, 800 | 2, 069 |
| 06 Travel expenses..... | 24, 840 | 12, 000 | 15, 884 |
| 07 Transportation of things (service)..... | 600 | 600 | 678 |
| 08 Photographing and duplicating work..... | 30 | 30 | 37 |
| 10 Furnishing of heat, light, and power..... | 2, 500 | 2, 500 | 2, 640 |
| 11 Rents..... | 10, 000 | 10, 000 | 12, 507 |
| 12 Repairs and alterations..... | 17, 980 | 2, 500 | 2, 780 |
| 13 Special and miscellaneous current expenses..... | 10 | 10 | 13 |
| 30 Equipment..... | 12, 000 | 8, 400 | 15, 370 |
| Total other obligations..... | 96, 880 | 57, 960 | 72, 657 |
| Grand total obligations..... | 456, 475 | 353, 345 | 395, 435 |
| Estimated savings and unobligated balance..... | ----- | ----- | 4, 565 |
| Total estimate or appropriation..... | 456, 475 | 353, 345 | 400, 000 |

*Emergency Relief, Agriculture, Entomology and Plant Quarantine,
Federal Non-Construction Projects (Transfer From W. P. A.)—*

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For eradication of Dutch elm disease</i> | | | | | | |
| PERSONAL SERVICES, FIELD | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600 | | | 11 | \$2,000 | 23 | \$2,036 |
| Grade 4. Range \$1,620 to \$1,980 | | | | | 66 | 1,651 |
| Grade 3. Range \$1,440 to \$1,800 | | | 18 | 1,570 | | |
| Total permanent, field | | | 29 | 50,260 | 89 | 155,796 |
| Temporary employees, field | | | | 726,529 | | 1,338,990 |
| 01 Personal services (net) | | | | 776,789 | | 1,494,786 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | 50,709 | | 92,360 |
| 05 Communication service | | | | 2,285 | | 3,569 |
| 06 Travel expenses | | | | 1,859 | | 3,219 |
| 07 Transportation of things (service) | | | | 34 | | 67 |
| 11 Rents | | | | 8,867 | | 26,135 |
| 12 Repairs and alterations | | | | 68 | | 136 |
| 30 Equipment | | | | 389 | | 779 |
| Total other obligations | | | | 64,211 | | 126,265 |
| Grand total obligations | | | | 841,000 | | 1,621,051 |
| Estimated savings and unobligated balance | | | | | | 47,823 |
| Received by transfer from "Emergency relief, Work Projects Administration" | | | | -841,000 | | -1,668,874 |
| Total estimate or appropriation | | | | | | |

Phony peach and peach mosaic eradication: For determining and applying such methods of eradication, control, and prevention of spread of the diseases of peach trees known as "phony peach" and "peach mosaic" as in the judgment of the Secretary of Agriculture may be necessary, including cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, including the certification of products out of the infested areas to meet the requirements of State quarantines, [889,800] \$127,390: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (7 U. S. C. 151-167; 55 Stat. 427-428).

Estimate 1943, \$127,390

Appropriated 1942, \$90,870

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980 | | | | | 0.7 | \$1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | \$1,440 | 1 | \$1,440 | 0.3 | 1,460 |
| Total permanent, departmental | 1 | 1,440 | 1 | 1,440 | 1 | 1,570 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior plant quarantine in- | | | | | | |
| spector | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Plant pathological inspector | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Agent | 1.3 | 3,800 | 1.3 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate plant quarantine in- | | | | | | |
| spector | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant pathologist | 3 | 2,633 | 2 | 2,650 | 2 | 2,650 |
| Agent | 4.8 | 2,665 | 4.8 | 2,665 | 5.2 | 2,675 |
| Grade 1. Range \$2,000 to \$2,600 | 1.6 | 2,000 | 0.6 | 2,000 | 1.8 | 2,067 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Agent | 1 | 2,700 | 1 | 2,700 | 0.9 | 2,700 |
| Grade 6. Range \$2,000 to \$2,600 | 0.5 | 2,000 | 0.5 | 2,000 | | |
| Grade 5. Range \$1,800 to \$2,160 | 0.3 | 1,800 | 0.3 | 1,800 | 1.7 | 1,832 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative as- | | | | | | |
| stant | 1 | 2,600 | 1 | 2,600 | 0.7 | 2,600 |
| Grade 4. Range \$1,800 to \$2,160 | 1.5 | 1,860 | 1.5 | 1,860 | | |
| Grade 3. Range \$1,620 to \$1,980 | 3 | 1,660 | 3 | 1,660 | 4.9 | 1,648 |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 0.3 | 1,500 |
| Within-grade promotions—net cost (see analysis below) | | 2,390 | | 1,070 | | |
| Total permanent, field | 21 | 57,820 | 19 | 51,900 | 20.5 | 50,815 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 230 | | 156 |
| Net permanent, field | | 57,820 | | 51,670 | | 50,659 |

*Salaries and Expenses, Bureau of Entomology and Plant Quarantine—
Continued.*

| By objects | Obligations | | | | | |
|---|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| Temporary employees, field | | \$36,950 | | \$25,250 | | \$16,070 |
| All personal services, field | | 94,770 | | 76,920 | | 66,729 |
| 01 Personal services (net) | | 96,210 | | 78,360 | | 68,299 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 2,955 | | 1,185 | | 4,315 |
| 04 Storage and care of vehicles | | 1,050 | | 700 | | 989 |
| 05 Communication service | | 1,000 | | 1,000 | | 2,209 |
| 06 Travel expenses | | 13,660 | | 5,000 | | 12,218 |
| 07 Transportation of things (service) | | 75 | | 75 | | 509 |
| 08 Photographs, prints, and duplicating work | | 50 | | 50 | | 144 |
| 11 Rents | | 2,000 | | 2,000 | | 194 |
| 12 Repairs and alterations | | 2,240 | | 1,000 | | 880 |
| 30 Equipment | | 8,150 | | 1,500 | | 17 |
| Total other obligations | | 31,180 | | 12,510 | | 21,475 |
| Grand total obligations | | 127,390 | | 90,870 | | 89,774 |
| Reimbursement for work done for other bureaus | | | | | | -121 |
| Net total obligations | | 127,390 | | 90,870 | | 89,653 |
| Estimated savings and unobligated balance | | | | | | 147 |
| Total estimate or appropriation | | 127,390 | | 90,870 | | 89,800 |

*Emergency Relief, Agriculture, Entomology and Plant Quarantine,
Federal Non-Construction Projects (Transfer From W. P. A.)—*

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For control and eradication of phony-peach disease</i> | | | | | | |
| PERSONAL SERVICES, FIELD | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200 | | 0.5 \$2,600 | | 2 | 2 | \$2,600 |
| Grade 1. Range \$2,000 to \$2,600 | | 0.6 2,300 | | 2 | 2 | 2,300 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | | 3.4 1,800 | | 9.6 | 1,800 | |
| Grade 4. Range \$1,620 to \$1,980 | | 1 1,620 | | | | |
| Grade 3. Range \$1,440 to \$1,620 | | 0.5 1,440 | | 1.3 | 1,440 | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800 | | 1 1,440 | | 2 | 1,497 | |
| Total permanent, field | | | 7 | 12,580 | 16.9 | 31,946 |
| Temporary employees, field | | | | 60,200 | | 95,213 |
| 01 Personal services (net) | | | | 72,780 | | 127,159 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | 3,220 | | 9,733 |
| 05 Communication service | | | | 200 | | 388 |
| 06 Travel expenses | | | | 2,950 | | 6,677 |
| 07 Transportation of things (service) | | | | 50 | | 81 |
| 11 Rents | | | | 800 | | 1,569 |
| Total other obligations | | | | 7,220 | | 18,448 |
| Grand total obligations | | | | 80,000 | | 145,607 |
| Estimated savings and unobligated balance | | | | | | 17,913 |
| Received by transfer from "Emergency relief, Work Projects Administration" | | | | -80,000 | | -163,520 |
| Total estimate or appropriation | | | | | | |

*Emergency Relief, Agriculture, Entomology and Plant Quarantine,
Federal Non-Construction Projects (Transfer From W. P. A.)—*

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For the control and eradication of peach mosaic disease</i> | | | | | | |
| PERSONAL SERVICES, FIELD | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200 | | | | | 2.5 | \$2,600 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | | 2.8 \$1,800 | | 5.3 | 1,800 | |
| Grade 4. Range \$1,620 to \$1,980 | | 1 1,800 | | 2 | 1,620 | |
| Grade 3. Range \$1,440 to \$1,620 | | 0.5 1,440 | | 0.9 | 1,440 | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980 | | 0.5 1,620 | | 1 | 1,733 | |
| Total permanent, field | | | 4.8 | 8,370 | 11.7 | 22,309 |

*Emergency Relief, Agriculture, Entomology and Plant Quarantine,
Federal Non-Construction Projects (Transfer From W. P. A.)—
Continued.*

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the control and eradication of peach mosaic disease—Continued</i> | | | |
| Temporary employees, field..... | | \$45,099 | \$106,397 |
| 01 Personal services (net)..... | | 53,469 | 123,706 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 2,968 | 7,853 |
| 05 Communication service..... | | 375 | 718 |
| 06 Travel expenses..... | | 850 | 3,693 |
| 07 Transportation of things..... | | 60 | 90 |
| 11 Rents..... | | 575 | 1,552 |
| Total other obligations..... | | 4,823 | 13,911 |
| Grand total obligations..... | | 58,297 | 142,617 |
| Estimated savings and unobligated balance Received by transfer from "Emergency relief, Work Projects Administration"..... | | -58,297 | -154,480 |
| Total estimate or appropriation..... | | | |

*Consolidated schedule of all emergency relief analyses of within-grade promotions under
Public Law 200, 77th Cong., 1st sess., and Executive Order 8842*

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 23 \$1,460 | |
| 2. Net additional cost in 1943 of 1942 pro- motions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental and field..... | | 1,460 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 1,005 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 455 | |
| 7. Net additional cost (cumulative)..... | | | |

Forest insects: For insects affecting forests and forest products, under section 4 of the Act approved May 22, 1928 (16 U. S. C. 531c), entitled "An Act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture, through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects", and for insects affecting ornamental trees and shrubs, **[\$212,500] \$205,180 (55 Stat. 428).**

Estimate 1943, **\$205,180**

Appropriated 1942, **\$214,665**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal entomologist..... | 1 \$6,000 | 1 \$6,000 | 1 \$6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior entomologist..... | 2 4,700 | 2 4,700 | 2 4,700 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Entomologist..... | 1 4,000 | 1 4,000 | 1 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate entomologist..... | 1 3,600 | 1 3,600 | 1 3,600 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 2,800 | 1 2,800 | 1 2,800 |
| Grade 4. Range \$1,800 to \$2,160..... | 2.5 1,908 | 2.5 1,908 | 2 1,890 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 1,740 | 1 1,740 | 1 1,740 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 1,800 | 1 1,800 | 1 1,800 |
| Within-grade promotions—net cost (see analysis below)..... | 970 | 510 | |
| Total permanent, departmental..... | 10.5 35,080 | 10.5 34,620 | 10 33,120 |

*Salaries and Expenses, Bureau of Entomology and Plant Quarantine—
Continued.*

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | |
| Deduct delays and lapses, fiscal year 1942..... | | \$50 | |
| Net permanent, departmental..... | \$35,080 | 34,570 | \$33,120 |
| Temporary employees, departmental..... | 200 | 200 | 111 |
| All personal services, departmental..... | 35,280 | 34,770 | 33,231 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions salary | tions salary | tions salary |
| Senior entomologist..... | 5 \$4,840 | 6 \$4,800 | 7 \$4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Entomologist..... | 3 3,800 | 3 3,800 | 2.2 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate entomologist..... | 11 3,273 | 12 3,267 | 12.4 3,278 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant entomologist..... | 13 2,654 | 13 2,654 | 11 2,664 |
| Assistant conservationist..... | 1 2,800 | 1 2,800 | 1.1 2,782 |
| Grade 1. Range \$2,000 to \$2,600..... | | | |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 3.8 2,200 | 4.8 2,242 | 3.7 2,314 |
| Grade 5. Range \$1,800 to \$2,160..... | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 2,600 | 1 2,600 | 1 2,600 |
| Grade 4. Range \$1,800 to \$2,160..... | 4 1,875 | 4 1,875 | 3.5 1,880 |
| Grade 3. Range \$1,620 to \$1,980..... | 3 1,660 | 3 1,660 | 3 1,660 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 0.5 1,440 |
| Within-grade promotions—net cost (see analysis below)..... | 4,210 | 1,655 | |
| Total permanent, field..... | 44.8 136,560 | 47.8 144,205 | 47.4 142,920 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 500 | 1,922 |
| Net permanent, field..... | 136,560 | 143,705 | 140,998 |
| Temporary employees, field..... | 9,500 | 9,500 | 10,037 |
| All personal services, field..... | 146,060 | 153,205 | 151,035 |
| Total, departmental and field..... | 181,340 | 187,975 | 184,266 |
| Deduct subsistence and quarters furnished..... | 264 | 264 | 264 |
| 01 Personal services (net)..... | 181,076 | 187,711 | 184,002 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 7,164 | 7,744 | 7,822 |
| 04 Storage and care of vehicles..... | 450 | 450 | 458 |
| 05 Communication service..... | 1,000 | 1,150 | 1,156 |
| 06 Travel expenses..... | 6,400 | 6,900 | 8,494 |
| 07 Transportation of things (service)..... | 900 | 900 | 904 |
| 08 Photographing and stenographic work..... | 200 | 200 | 207 |
| 10 Furnishing of heat, light, and power..... | 460 | 460 | 459 |
| 11 Rents..... | 1,800 | 1,800 | 1,308 |
| 12 Repairs and alterations..... | 1,700 | 2,200 | 2,200 |
| 13 Special and miscellaneous current ex- penses..... | 150 | 150 | 146 |
| 30 Equipment..... | 5,000 | 6,120 | 5,277 |
| Total other obligations..... | 25,224 | 28,074 | 28,431 |
| Grand total obligations..... | 206,300 | 215,785 | 212,433 |
| Reimbursement for work done for other bureaus or agencies..... | -1,120 | -1,120 | -1,120 |
| Net total obligations..... | 205,180 | 214,665 | 211,313 |
| Estimated savings and unobligated balance..... | | | 1,187 |
| Total estimate or appropriation..... | 205,180 | 214,665 | 212,500 |

Truck crop and garden insects: For insects affecting truck crops, ornamental and garden plants, including tobacco, sugar beets, and greenhouse and bulbous crops, **[\$366,580] \$337,020 (55 Stat. 428).**

Estimate 1943, **\$337,020**

Appropriated 1942, **\$369,625**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 7. Range \$6,500 to \$7,500: | tions salary | tions salary | tions salary |
| Assistant chief of bureau..... | | | 0.3 \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal entomologist..... | 1 \$6,000 | 1 \$6,000 | 1 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior entomologist..... | 1 4,600 | 1 4,600 | 1 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Entomologist..... | 0.5 3,800 | 0.5 3,800 | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate entomologist..... | 1 3,200 | 1 3,200 | 1 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant entomological ana- lyst..... | 0.3 2,900 | 0.3 2,900 | 0.2 2,900 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific illustrator..... | 1 | \$2,600 | 1 | \$2,600 | 1 | \$2,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,980 | 1 | 1,980 | 1 | 1,980 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,800 | 2 | 1,800 | 2 | 1,890 |
| Within-grade promotions—net cost (see analysis below)..... | | 890 | | 445 | | |
| Total permanent, departmental..... | 8.8 | 28,340 | 8.8 | 27,895 | 8.5 | 27,390 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 145 | | 602 |
| Net permanent, departmental..... | | 28,340 | | 27,750 | | 26,788 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist..... | 3 | 4,867 | 3 | 4,867 | 3 | 4,867 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | 6 | 4,133 | 6 | 4,133 | 6 | 4,133 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist..... | 13 | 3,408 | 14 | 3,393 | 14 | 3,393 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist..... | 26 | 2,762 | 30 | 2,767 | 31.3 | 2,767 |
| Grade 1. Range \$2,000 to \$2,600..... | 14.1 | 2,142 | 16.1 | 2,155 | 15.2 | 2,166 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | |
| Principal scientific aide..... | | | 1 | 2,600 | 1 | 2,600 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,860 | 1 | 1,860 | 1 | 1,860 |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800..... | 2 | 1,500 | 2 | 1,500 | 2 | 1,486 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 7 | 1,680 | 7 | 1,680 | 6.9 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800..... | 1.4 | 1,440 | 1.4 | 1,440 | | |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 1 | 1,740 | 1 | 1,740 | 0.7 | 1,740 |
| Grade 4. Range \$1,320 to \$1,680..... | 2 | 1,440 | 2 | 1,440 | 3.3 | 1,462 |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | | |
| Within-grade promotions—net cost (see analysis below)..... | | 6,130 | | 2,600 | | |
| Total permanent, field..... | 78.5 | 217,930 | 86.5 | 235,900 | 85.4 | 233,120 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,500 | | 1,590 |
| Net permanent, field..... | | 217,930 | | 234,400 | | 231,530 |
| Temporary employees, field..... | | 34,825 | | 43,270 | | 41,836 |
| All personal services, field..... | | 252,755 | | 277,670 | | 273,366 |
| 01 Personal services (net)..... | | 281,095 | | 305,420 | | 300,154 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 13,585 | | 18,430 | | 17,965 |
| 04 Storage and care of vehicles..... | | 575 | | 575 | | 561 |
| 05 Communication service..... | | 2,100 | | 2,100 | | 2,057 |
| 06 Travel expenses..... | | 10,800 | | 13,000 | | 14,160 |
| 07 Transportation of things (service)..... | | 2,000 | | 2,000 | | 1,997 |
| 08 Photographing and stenographic work..... | | 500 | | 500 | | 472 |
| 10 Furnishing of heat, light, and power..... | | 2,800 | | 2,800 | | 2,758 |
| 11 Rents..... | | 10,265 | | 11,500 | | 11,202 |
| 12 Repairs and alterations..... | | 4,000 | | 4,000 | | 3,317 |
| 13 Special and miscellaneous current expenses..... | | 2,500 | | 2,500 | | 1,964 |
| 30 Equipment..... | | 6,800 | | 6,800 | | 6,776 |
| 32 Other structures..... | | | | | | 200 |
| 53 Awards for the destruction of infected crops..... | | | | | | 148 |
| Total other obligations..... | | 55,925 | | 64,205 | | 63,577 |
| Grand total obligations..... | | 337,020 | | 369,625 | | 363,731 |
| Estimated savings and unobligated balance..... | | | | | | 2,849 |
| Total estimate or appropriation..... | | 337,020 | | 369,625 | | 366,580 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Truck crop insect investigations..... | | \$171,163 | | \$171,163 | | \$169,738 |
| 2. Berry insect investigations..... | | | | 5,877 | | 5,640 |
| 3. Sugar beet leafhopper investigations..... | | 73,390 | | 73,390 | | 72,975 |
| 4. Tobacco insect investigations..... | | 42,447 | | 73,150 | | 72,565 |
| 5. Insects affecting greenhouse and ornamental plants..... | | 43,000 | | 43,000 | | 42,813 |
| 6. Within-grade promotions—net cost (see analysis below)..... | | 7,020 | | 3,045 | | |
| Grand total obligations..... | | 337,020 | | 369,625 | | 363,731 |
| Estimated savings and unobligated balance..... | | | | | | 2,849 |
| Total estimate or appropriation..... | | 337,020 | | 369,625 | | 366,580 |

Cereal and forage insects: For insects affecting cereal and forage crops, including sugarcane and rice, and including research on the European corn borer, [\$379,500] \$349,395 (55 Stat. 428).

Estimate 1943, \$349,395

Appropriated 1942, \$384,360

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal entomologist..... | 1 | \$5,800 | 1 | \$5,800 | 1 | \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist..... | 1 | 5,200 | 1 | 5,200 | 1 | 5,200 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist..... | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomological analyst..... | 0.3 | 2,900 | 0.3 | 2,900 | 0.3 | 2,900 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,200 | 1 | 2,200 | 1 | 2,200 |
| Grade 4. Range \$1,800 to \$2,160..... | 1.5 | 1,900 | 1.5 | 1,900 | 1 | 1,860 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Within-grade promotions—net cost (see analysis below)..... | | 725 | | 355 | | |
| Total permanent, departmental..... | 7.8 | 25,425 | 7.8 | 25,055 | 7.3 | 23,710 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 145 | | 377 |
| Net permanent, departmental..... | | 25,425 | | 24,910 | | 23,333 |
| Temporary employees, departmental..... | | 220 | | 220 | | |
| All personal services, departmental..... | | 25,645 | | 25,130 | | 23,333 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist..... | 7 | 4,771 | 8 | 4,775 | 8 | 4,775 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | 10.9 | 4,039 | 10.9 | 4,039 | 10 | 4,060 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist..... | 15.1 | 3,389 | 17.1 | 3,377 | 17.6 | 3,382 |
| Agent..... | 1 | 3,200 | 1 | 3,200 | 0.2 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist..... | 18 | 2,733 | 20 | 2,760 | 21.5 | 2,693 |
| Agent..... | | | | | 0.8 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 8.7 | 2,132 | 10 | 2,130 | 8.9 | 2,146 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Principal scientific aide..... | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,000 | 2 | 2,000 | 2.6 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | | |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,920 | 1 | 1,920 | 1 | 1,920 |
| Grade 3. Range \$1,440 to \$1,800..... | 2 | 1,500 | 2 | 1,500 | 2 | 1,500 |
| Grade 2. Range \$1,260 to \$1,620..... | 0.5 | 1,440 | 0.5 | 1,440 | 0.5 | 1,440 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 0.1 | 2,300 | 0.1 | 2,300 | 0.1 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160..... | 4 | 1,890 | 4 | 1,890 | 4 | 1,890 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | 1,740 | 4 | 1,740 | 4.1 | 1,737 |
| Grade 2. Range \$1,440 to \$1,800..... | 2.8 | 1,440 | 3.8 | 1,440 | 1.4 | 1,483 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 4. Range \$1,320 to \$1,680..... | 1 | 1,500 | 1 | 1,500 | 1 | 1,500 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,200 | 1 | 1,200 | 1 | 1,200 |
| Within-grade promotions—net cost (see analysis below)..... | | 8,670 | | 4,505 | | |
| Total permanent, field..... | 82.1 | 246,130 | 89.4 | 263,355 | 86.7 | 253,360 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 400 | | 270 |
| Net permanent, field..... | | 246,130 | | 262,955 | | 253,090 |
| Temporary employees, field..... | | 22,880 | | 26,400 | | 26,204 |
| All personal services, field..... | | 269,010 | | 289,355 | | 279,294 |
| 01 Personal services (net)..... | | 294,655 | | 314,485 | | 302,627 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 9,855 | | 15,400 | | 15,436 |
| 04 Storage and care of vehicles..... | | 1,950 | | 1,950 | | 1,947 |
| 05 Communication service..... | | 1,600 | | 1,600 | | 1,622 |
| 06 Travel expenses..... | | 17,900 | | 22,325 | | 24,990 |
| 07 Transportation of things (service)..... | | 2,511 | | 3,000 | | 3,006 |
| 08 Photographs, prints, and duplicating work..... | | 400 | | 400 | | 386 |
| 10 Furnishing of heat, light, and power..... | | 2,950 | | 2,950 | | 2,942 |
| 11 Rents..... | | 8,274 | | 9,450 | | 9,451 |
| 12 Repairs and alterations..... | | 2,900 | | 2,900 | | 2,902 |
| 13 Special and miscellaneous current expenses..... | | 900 | | 900 | | 902 |
| 30 Equipment..... | | 5,900 | | 9,400 | | 9,810 |
| 32 Construction of buildings..... | | | | | | 310 |
| Total other obligations..... | | 55,140 | | 70,275 | | 73,704 |
| Grand total obligations..... | | 349,795 | | 384,760 | | 376,331 |
| Reimbursement for work done for other bureaus..... | | -400 | | -400 | | -360 |
| Net total obligations..... | | 349,395 | | 384,360 | | 375,971 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Estimated savings and unobligated balance..... | | | \$3, 529 |
| Total estimate or appropriation..... | \$349, 395 | \$384, 360 | 379, 500 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Cereal and forage insect investigations..... | \$229, 545 | \$269, 045 | \$266, 591 |
| 2. European corn borer investigations..... | 78, 968 | 78, 968 | 78, 300 |
| 3. Sugarcane and rice insects..... | 31, 487 | 31, 487 | 31, 080 |
| 4. Within-grade promotions—net cost (see analysis below)..... | 9, 395 | 4, 860 | |
| 5. Reimbursement for work done for other bureaus..... | 400 | 400 | 360 |
| Grand total obligations..... | 349, 795 | 384, 760 | 376, 331 |
| Reimbursement for work done for other bureaus..... | —400 | —400 | —360 |
| Net total obligations..... | 349, 395 | 384, 360 | 375, 971 |
| Estimated savings and unobligated balance..... | | | 3, 529 |
| Total estimate or appropriation..... | 349, 395 | 384, 360 | 379, 500 |

European corn borer control: For the control and prevention of spread of the European corn borer and for the certification of products out of the infested areas to meet the requirements of State quarantines on account of the European corn borer, \$10,000] (7 U. S. C. 146, 147, 151-167; 55 Stat. 428).

Appropriated 1942, \$10,000

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 1. Range \$2,000 to \$2,600..... | | 0.4 \$2,000 | 0.5 \$2,000 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Field supervisor in insect control..... | | 0.8 2,600 | 0.1 2,600 |
| Grade 7. Range \$2,300 to \$2,900..... | | 0.8 2,500 | 2.7 2,559 |
| Grade 6. Range \$2,000 to \$2,600..... | | 1.6 2,100 | 3 2,208 |
| Grade 5. Range \$1,800 to \$2,160..... | | | 0.5 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | | 0.4 1,975 | 1.5 1,860 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 5. Range \$2,000 to \$2,600..... | | | 0.5 2,400 |
| Grade 3. Range \$1,620 to \$1,980..... | | | 0.7 1,740 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 0.5 1,620 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | | | 0.2 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | | | 0.8 1,140 |
| Total permanent, field..... | | 4 9,030 | 11 22,850 |
| Temporary employees, field..... | | | 160 |
| 01 Personal services (net)..... | | 9,030 | 23,010 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 100 | 427 |
| 04 Storage and care of vehicles..... | | 60 | 188 |
| 05 Communication service..... | | 90 | 266 |
| 06 Travel expenses..... | | 500 | 1,501 |
| 07 Transportation of things (service)..... | | | 3 |
| 10 Furnishing of heat, light, and power..... | | 10 | 25 |
| 11 Rents..... | | 170 | 510 |
| 12 Repairs and alterations..... | | 40 | 145 |
| 30 Equipment..... | | | 50 |
| Total other obligations..... | | 970 | 3,115 |
| Grand total obligations..... | | 10,000 | 26,125 |
| Estimated savings and unobligated balance..... | | | 1,814 |
| Total estimate or appropriation..... | | 10,000 | 27,939 |

Barberry eradication: For the eradication of the common barberry and for applying such other methods of eradication, control, and prevention of spread of cereal rusts as in the judgment of the Secretary of Agriculture may be necessary to accomplish such purposes, [\$182,500] \$228,470: *Provided*, That, in the discretion of the Secretary of Agriculture, no expenditures from this appropriation shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or

contributed by States, counties, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided further*, That no part of the money herein appropriated shall be used to pay the cost or value of property injured or destroyed (7 U. S. C. 151-167; 55 Stat. 428).

Estimate 1943, \$228,470

Appropriated 1942, \$184,135

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal plant quarantine administrator..... | 0.4 \$6,000 | 0.4 \$6,000 | 0.4 \$6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior pathologist..... | 1 5,000 | 1 5,000 | 1 5,000 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant entomological analyst..... | 0.2 2,900 | 0.2 2,900 | 0.2 2,900 |
| Grade 1. Range \$2,000 to \$2,600..... | 0.2 2,300 | 0.2 2,300 | 0.2 2,300 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 0.5 3,100 | 0.5 3,100 | 0.5 3,100 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 2,010 | 2 2,010 | 2 2,010 |
| Grade 3. Range \$1,620 to \$1,980..... | 4.5 1,676 | 4.5 1,676 | 3.7 1,721 |
| Grade 2. Range \$1,440 to \$1,860..... | 0.3 1,440 | 0.3 1,440 | 0.5 1,440 |
| Within-grade promotions—net cost (see analysis below)..... | 380 | 225 | |
| Total permanent, departmental..... | 9.1 22,360 | 9.1 22,205 | 8.5 21,100 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 50 | 106 |
| Net permanent, departmental..... | 22,360 | 22,155 | 20,994 |
| Temporary employees, departmental..... | 300 | 300 | 221 |
| All personal services, departmental..... | 22,660 | 22,455 | 21,215 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Agent..... | | | 0.1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior pathologist..... | 1 4,600 | 1 4,600 | 1 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate pathologist..... | 12 3,392 | 12 3,392 | 10.4 3,412 |
| Agent..... | 4 3,275 | 4 3,275 | 4 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant pathologist..... | 1 2,800 | 1 2,800 | 2.8 2,700 |
| Agent..... | 5.5 2,655 | 5.5 2,655 | 4.2 2,743 |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 8.6 2,024 | 3.6 2,058 | 4.8 2,040 |
| Grade 5. Range \$1,800 to \$2,160..... | 9.1 1,800 | 1.1 1,800 | 1.4 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | | | 0.3 1,620 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | 0.5 3,200 | 0.5 3,200 | |
| Grade 5. Range \$2,000 to \$2,600..... | 0.3 2,000 | 0.3 2,000 | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 2,040 | 1 2,040 | 1 2,040 |
| Grade 3. Range \$1,620 to \$1,980..... | 13 1,712 | 13 1,712 | 8.7 1,718 |
| Grade 2. Range \$1,440 to \$1,800..... | 3.1 1,480 | 3.1 1,480 | 1.7 1,480 |
| Within-grade promotions—net cost (see analysis below)..... | 3,090 | 1,410 | |
| Total permanent, field..... | 59.1 143,765 | 46.1 117,685 | 40.4 105,224 |
| Deduct: | | | |
| Delay in filling new positions..... | 200 | | |
| Delays and lapses, fiscal years 1942, 1941..... | | 200 | 94 |
| Net permanent, field..... | 143,565 | 117,485 | 105,130 |
| Temporary employees, field..... | 22,895 | 13,895 | 6,718 |
| All personal services, field..... | 166,460 | 131,380 | 111,848 |
| 01 Personal services (net)..... | 189,120 | 153,835 | 133,063 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 7,050 | 4,500 | 3,803 |
| 04 Storage and care of vehicles..... | 600 | 600 | 468 |
| 05 Communication service..... | 2,000 | 2,000 | 1,709 |
| 06 Travel expenses..... | 11,000 | 9,500 | 9,181 |
| 07 Transportation of things (service)..... | 900 | 900 | 842 |
| 08 Photographic and stenographic work..... | 300 | 300 | 252 |
| 11 Rents..... | 600 | 600 | 549 |
| 12 Repairs and alterations..... | 1,300 | 1,300 | 1,297 |
| 13 Special and miscellaneous current expenses..... | 200 | 200 | 128 |
| 30 Equipment..... | 15,400 | 10,400 | 10,341 |
| Total other obligations..... | 39,350 | 30,300 | 28,570 |
| Grand total obligations..... | 228,470 | 184,135 | 161,633 |
| Estimated savings and unobligated balance..... | | | 867 |
| Total estimate or appropriation..... | 228,470 | 184,135 | 162,500 |

*Emergency Relief, Agriculture, Entomology and Plant Quarantine,
Federal Non-Construction Projects (Transfer From W. P. A.)—*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For control of black stem rust</i> | | | |
| 01 Personal services (temporary, field)..... | | \$374,999 | \$676,521 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 15,000 | 30,400 |
| 04 Storage and care of vehicles..... | | 100 | 625 |
| 05 Communication service..... | | 225 | 475 |
| 06 Travel expenses..... | | 6,000 | 19,225 |
| 07 Transportation of things (service)..... | | 200 | 385 |
| 11 Rents..... | | 250 | 550 |
| 12 Repairs and alterations..... | | 100 | 250 |
| 13 Special and miscellaneous current expenses..... | | 125 | 477 |
| 30 Equipment..... | | 8,000 | 19,550 |
| Total other obligations..... | | 30,000 | 71,937 |
| Grand total obligations..... | | 404,999 | 748,458 |
| Estimated savings and unobligated balance. Received by transfer from "Emergency relief, Work Projects Administration"..... | | -404,999 | -768,000 |
| Total estimate or appropriation..... | | | |

Cotton insects: For insects affecting cotton, **[\$144,544]**
\$123,895 (55 Stat. 428).

Estimate 1943, **\$123,895** Appropriated 1942, **\$145,959**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal entomologist..... | 1 | \$6,000 | 1 | \$6,000 | 1 | \$6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist..... | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific illustrator..... | | | | | 0.1 | 2,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,200 | 1 | 2,200 | 1 | 2,200 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,860 | 1 | 1,860 | 1 | 1,860 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Within-grade promotions—net cost (see analysis below)..... | | 310 | | 110 | | |
| Total permanent, departmental..... | 5 | 17,050 | 5 | 16,850 | 5.1 | 17,000 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | | 50 |
| Net permanent, departmental..... | | 17,050 | | 16,850 | | 16,950 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | 5 | 3,960 | 6 | 3,967 | 6 | 3,967 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist..... | 3 | 3,433 | 5 | 3,360 | 5 | 3,360 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist..... | 9 | 2,766 | 10 | 2,750 | 10 | 2,750 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,300 | 2 | 2,300 | 2 | 2,300 |
| Grade 4. Range \$1,620 to \$1,980..... | 3 | 1,640 | 3 | 1,640 | 2.4 | 1,646 |
| Grade 2. Range \$1,260 to \$1,620..... | | | | | 0.6 | 1,500 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 2,040 | 1 | 2,040 | 1 | 2,040 |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 0.6 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | 1 | 1,440 |
| Custodial service: | | | | | | |
| Grade 1. Range \$600 to \$840..... | 1 | 720 | 1 | 720 | 1 | 660 |
| Within-grade promotions—net cost (see analysis below)..... | | 3,585 | | 1,305 | | |
| Total permanent, field..... | 25 | 72,305 | 30 | 84,805 | 29.6 | 82,730 |
| Deduct delays and lapses, fiscal year 1942..... | | | | | | 50 |
| Net permanent, field..... | | 72,305 | | 84,755 | | 82,730 |
| Temporary employees, field..... | | 15,150 | | 22,150 | | 22,080 |
| All personal services, field..... | | 87,455 | | 106,905 | | 104,810 |
| 01 Personal services (net)..... | | 104,505 | | 123,755 | | 121,760 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 4,195 | | 6,300 | | 5,860 |
| 04 Storage and care of vehicles..... | | 600 | | 600 | | 596 |
| 05 Communication service..... | | 660 | | 660 | | 656 |
| 06 Travel expenses..... | | 6,000 | | 6,000 | | 6,405 |
| 07 Transportation of things (service)..... | | 1,250 | | 1,250 | | 1,249 |
| 08 Photographing and stenographic work..... | | 130 | | 130 | | 131 |
| 10 Furnishing of heat, light, and power..... | | 625 | | 625 | | 622 |
| 11 Rents..... | | 2,325 | | 2,325 | | 2,329 |

*Salaries and Expenses, Bureau of Entomology and Plant Quarantine—
Continued.*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 12 Repairs and alterations..... | \$1,450 | \$1,450 | \$1,452 |
| 13 Special and miscellaneous current expenses..... | 55 | 55 | 54 |
| 30 Equipment..... | 2,100 | 2,809 | 2,096 |
| 32 Construction of buildings..... | | | 879 |
| Total other obligations..... | 19,390 | 22,204 | 22,329 |
| Grand total obligations..... | 123,895 | 145,959 | 144,089 |
| Estimated savings and unobligated balance..... | | | 455 |
| Total estimate or appropriation..... | 123,895 | 145,959 | 144,544 |

Pink bollworm and *Thurberia weevil* control: For the control and prevention of spread of the *Thurberia weevil* and the pink bollworm, including the establishment of such cotton-free areas as may be necessary to stamp out any infestation, and for necessary surveys and control operations in Mexico in cooperation with the Mexican Government or local Mexican authorities, **[\$526,800]** \$483,135 (7 U. S. C. 145, 151-167; 45 Stat. 688-689; 46 Stat. 67-68; 55 Stat. 428).

Estimate 1943, **\$483,135**

Appropriated 1942, **\$530,615**

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Subprofessional service: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | \$1,500 | 1 | \$1,500 | 1 | \$1,500 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 0.6 | 2,600 | 0.6 | 2,600 | | |
| Grade 5. Range \$2,000 to \$2,600..... | | | | | 0.9 | 2,600 |
| Grade 3. Range \$1,620 to \$1,980..... | 4.6 | 1,711 | 4.6 | 1,711 | 4 | 1,725 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.4 | 1,680 |
| Within-grade promotions—net cost (see analysis below)..... | | 345 | | 215 | | |
| Total permanent, departmental..... | 6.2 | 11,275 | 6.2 | 11,145 | 6.3 | 11,412 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 130 | | 29 |
| Net permanent, departmental..... | | 11,275 | | 11,015 | | 11,383 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Agent..... | 0.5 | 5,600 | 0.5 | 5,600 | 0.1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior plant quarantine in- spector..... | 2 | 4,700 | 2 | 4,700 | 1.5 | 4,733 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Plant quarantine inspector..... | 8 | 3,850 | 8 | 3,850 | 7.9 | 3,863 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate plant quarantine inspector..... | 7.7 | 3,239 | 7.7 | 3,239 | 8.6 | 3,235 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant plant quarantine inspector..... | 30.5 | 2,759 | 30.5 | 2,759 | 31 | 2,753 |
| Assistant entomologist..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 1. Range \$2,000 to \$2,900..... | 1 | 2,200 | 1 | 2,200 | 1 | 2,200 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aide..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,009 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,890 | 1 | 1,800 |
| Grade 3. Range \$1,440 to \$1,800..... | | | | | 3 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620..... | | | | | 1 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative of- ficer..... | 1 | 6,000 | 1 | 6,000 | 1 | 6,000 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- ant..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 3 | 2,133 | 3 | 2,133 | 2.2 | 2,141 |
| Grade 4. Range \$1,800 to \$2,160..... | 4 | 1,920 | 4 | 1,920 | 4 | 1,974 |
| Grade 3. Range \$1,620 to \$1,980..... | 8 | 1,643 | 8 | 1,643 | 8.5 | 1,657 |
| Grade 2. Range \$1,440 to \$1,800..... | 3 | 1,460 | 3 | 1,460 | 3.4 | 1,516 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | 0.4 | 1,260 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300..... | 1 | 1,920 | 1 | 1,920 | 1 | 1,920 |
| Grade 6. Range \$1,680 to \$2,040..... | 4 | 1,680 | 4 | 1,680 | 3.1 | 1,680 |
| Grade 5. Range \$1,500 to \$1,860..... | | | | | 6.9 | 1,680 |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | 0.5 | 1,200 |
| Grade 1. Range \$600 to \$840..... | | | | | 1 | 660 |
| Within-grade promotions—net cost (see analysis below)..... | | 7,790 | | 3,600 | | |
| Total permanent, field..... | 81.7 | 227,590 | 81.7 | 223,400 | 85.6 | 222,860 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | \$2,000 | \$2,937 |
| Net permanent, field..... | \$227,590 | 221,400 | 219,923 |
| Temporary employees, field..... | 138,410 | 163,400 | 149,882 |
| All personal services, field..... | 366,000 | 384,800 | 369,805 |
| 01 Personal services (net)..... | 377,275 | 395,815 | 381,188 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 21,510 | 35,450 | 33,783 |
| 04 Storage and care of vehicles..... | 6,000 | 6,000 | 5,612 |
| 05 Communication service..... | 3,600 | 3,600 | 3,518 |
| 06 Travel expenses..... | 21,000 | 25,000 | 26,789 |
| 07 Transportation of things (service)..... | 4,000 | 4,000 | 2,127 |
| 08 Photographing and duplicating work..... | 100 | 100 | 48 |
| 10 Furnishing of heat, light, and power..... | 500 | 500 | 420 |
| 11 Rents..... | 13,150 | 13,150 | 13,149 |
| 12 Repairs and alterations..... | 11,000 | 16,000 | 13,813 |
| 13 Special and miscellaneous current expenses..... | 1,000 | 1,000 | 883 |
| 30 Equipment..... | 24,000 | 30,000 | 28,732 |
| Total other obligations..... | 105,860 | 134,800 | 128,874 |
| Grand total obligations..... | 483,135 | 530,615 | 510,062 |
| Estimated savings and unobligated balance..... | | | 16,738 |
| Total estimate or appropriation..... | 483,135 | 530,615 | 526,800 |

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For eradication of wild cotton</i> | | | |
| 01 Personal services (temporary, field)..... | | \$19,700 | \$42,845 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 2,240 | 3,606 |
| 07 Transportation of things (service)..... | | | 336 |
| 30 Equipment..... | | | 874 |
| Total other obligations..... | | 2,240 | 4,876 |
| Grand total obligations..... | | 22,000 | 47,724 |
| Estimated savings and unobligated balance..... | | | 6,876 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | -22,000 | -54,600 |
| Total estimate or appropriation..... | | | |

Bee culture: For bee [culture and] culture, apiary management, [\$83,000] and the propagation and distribution of bee-breeding stock, \$82,100 (7 U. S. C. 281, 282; 55 Stat. 428).

Estimate 1943, \$82,100

Appropriated 1942, \$84,195

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Principal apiculturist..... | 1 | \$6,000 | 1 | \$6,000 | 1 | \$6,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Apiculturist..... | 5 | 4,080 | 5 | 4,080 | 5 | 4,080 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate apiculturist..... | 3 | 3,400 | 3 | 3,400 | 3 | 3,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant apiculturist..... | 2.2 | 2,650 | 2.2 | 2,650 | 3 | 2,667 |
| Assistant bacteriologist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,000 | 2 | 2,050 | 2 | 2,050 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,500 | 1 | 2,500 | 1 | 2,500 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,410 to \$1,800..... | 1 | 1,500 | 1 | 1,500 | 1 | 1,500 |
| Clerical, administrative, and Escal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,400 | 1 | 2,400 | 1 | 2,400 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800..... | 2.5 | 1,464 | 2.5 | 1,464 | 2 | 1,470 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | | |
| Within-grade promotions—net cost (see analysis below)..... | | 2,100 | | 1,195 | | |
| Total permanent, field..... | 22.7 | 65,720 | 23.7 | 66,915 | 23 | 65,920 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | \$50 | \$94 |
| Net permanent, field..... | \$65,720 | 65,865 | 65,826 |
| Temporary employees, field..... | 6,100 | 6,100 | 6,080 |
| 01 Personal services (net)..... | 71,820 | 72,965 | 71,906 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 1,950 | 2,900 | 2,319 |
| 04 Storage and care of vehicles..... | 50 | 50 | 41 |
| 05 Communication service..... | 150 | 150 | 130 |
| 06 Travel expenses..... | 2,000 | 2,000 | 1,951 |
| 07 Transportation of things..... | 350 | 350 | 320 |
| 08 Photographing and duplicating work..... | 60 | 60 | 60 |
| 10 Furnishing of heat, light, and power..... | 30 | 30 | 30 |
| 11 Rents..... | 200 | 200 | 192 |
| 12 Repairs and alterations..... | 350 | 350 | 354 |
| 13 Special and miscellaneous current expenses..... | 3,000 | 3,000 | 2,978 |
| 30 Equipment..... | 2,140 | 2,140 | 1,909 |
| 32 Construction of buildings..... | | | 525 |
| Total other obligations..... | 10,280 | 11,230 | 10,820 |
| Grand total obligations..... | 82,100 | 84,195 | 82,726 |
| Estimated savings and unobligated balance..... | | | 274 |
| Total estimate or appropriation..... | 82,100 | 84,195 | 83,000 |

Insects affecting man and animals: For insects affecting man, household possessions, and animals, [\$181,500] \$190,105 (55 Stat. 428, 750).

Estimate 1943, \$190,105

Appropriated 1942, * \$187,985

* Includes \$5,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal entomologist | 2 | \$5,900 | 2 | \$5,900 | 2 | \$5,900 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Entomological artist | | | | | 0.5 | 3,200 |
| Grade 1. Range \$2,000 to \$2,600 | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Statistical draftsman | 1 | 2,600 | 1 | 2,600 | | |
| Grade 6. Range \$2,000 to \$2,600 | | | | | 0.2 | 2,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 1 | 2,200 | 1 | 2,200 | 1 | 2,200 |
| Grade 4. Range \$1,800 to \$2,160 | 1 | 1,980 | 1 | 1,980 | 1 | 1,980 |
| Grade 3. Range \$1,620 to \$1,980 | 3 | 1,620 | 3 | 1,620 | 3 | 1,620 |
| Within-grade promotions—net cost (see analysis below) | | 700 | | 290 | | |
| Total permanent, departmental | 11 | 34,340 | 11 | 33,930 | 10.7 | 33,160 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 50 | | 321 |
| Net permanent, departmental | | 34,340 | | 33,880 | | 32,839 |
| Temporary employees, departmental | | 100 | | 100 | | 76 |
| All personal services, departmental | | 34,440 | | 33,980 | | 32,915 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist | 5 | 4,960 | 5 | 4,960 | 4.9 | 4,911 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist | 2 | 4,200 | 2 | 4,200 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist | 7 | 3,343 | 7 | 3,343 | 7.5 | 3,333 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist | 10 | 2,740 | 10 | 2,740 | 9.7 | 2,700 |
| Agent | 2 | 2,650 | 2 | 2,650 | 2 | 2,650 |
| Grade 1. Range \$2,000 to \$2,600 | 4 | 2,075 | 4 | 2,075 | 3.6 | 2,083 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | 1.5 | 1,800 | 1.5 | 1,800 | 1.9 | 1,813 |
| Grade 4. Range \$1,620 to \$1,980 | 1 | 1,680 | 1 | 1,680 | 0.7 | 1,680 |
| Grade 3. Range \$1,440 to \$1,800 | | | | | 0.1 | 1,500 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980 | 2.3 | 1,680 | 2.3 | 1,680 | 2 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800 | 1.5 | 1,560 | 1.5 | 1,560 | 1.3 | 1,597 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860 | | | | | 0.4 | 1,680 |
| Within-grade promotions—net cost (see analysis below) | | 2,905 | | 1,195 | | |
| Total permanent, field | 36.3 | 111,105 | 36.3 | 109,395 | 35.1 | 102,730 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | \$1,633 | \$105 |
| Net permanent, field..... | \$111,105 | 107,762 | 102,625 |
| Temporary employees, field..... | 11,717 | 13,250 | 10,731 |
| All personal services, field..... | 122,822 | 121,012 | 113,356 |
| 01 Personal services (net)..... | 157,262 | 154,992 | 146,271 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 10,150 | 10,300 | 11,459 |
| 04 Storage and care of vehicles..... | 1,000 | 1,000 | 964 |
| 05 Communication service..... | 1,100 | 1,100 | 1,157 |
| 06 Travel expenses..... | 6,693 | 6,693 | 6,727 |
| 07 Transportation of things (service)..... | 2,000 | 2,000 | 1,866 |
| 08 Photographing and stenographic work..... | 200 | 200 | 296 |
| 10 Furnishing of heat, light, and power..... | 1,100 | 1,100 | 1,060 |
| 11 Rents..... | 5,600 | 5,600 | 5,505 |
| 12 Repairs and alterations..... | 1,300 | 1,300 | 1,270 |
| 13 Special and miscellaneous current expenses..... | 800 | 800 | 861 |
| 30 Equipment..... | 2,300 | 2,300 | 3,267 |
| 32 Other structures..... | 600 | 600 | 58 |
| Total other obligations..... | 32,843 | 32,993 | 34,490 |
| Grand total obligations..... | 190,105 | 187,985 | 180,761 |
| Estimated savings and unobligated balance..... | | | 739 |
| Total estimate or appropriation..... | 190,105 | 187,985 | 181,500 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Insects affecting man..... | \$73,173 | \$73,173 | \$67,850 |
| 2. Household insects investigations..... | 14,475 | 14,475 | 14,475 |
| 3. Insects affecting animals..... | 98,852 | 98,852 | 98,436 |
| 4. Within-grade promotions—net cost (see analysis below)..... | 3,605 | 1,485 | |
| Grand total obligations..... | 190,105 | 187,985 | 180,761 |
| Estimated savings and unobligated balance..... | | | 739 |
| Total estimate or appropriation..... | 190,105 | 187,985 | 181,500 |

Insect-pest survey and identification: For the identification and classification of insects, including taxonomic, morphological, and related phases of insect-pest control and the maintenance of an insect-pest survey for the collection and dissemination of information to Federal, State, and other agencies concerned with insect-pest control, **\$154,790** *\$159,150*.

[Insect-pest survey and identification: For an additional amount for insect-pest survey and identification, fiscal year 1942, including the objects specified under this heading in the Department of Agriculture Appropriation Act, 1942, \$6,000, of which not to exceed \$5,100 may be expended for personal services in the District of Columbia] *(55 Stat. 428, 750)*.

Estimate 1943, **\$159,150**Appropriated 1942, **\$162,935**

| By objects | Obligations | | | |
|--|------------------------|------------------------|------------------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal entomologist..... | 2 \$5,900 | 2 \$5,900 | 2 \$5,900 | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior entomologist..... | 4 4,950 | 4 4,950 | 4 4,950 | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Entomologist..... | 6.7 3,860 | 6.7 3,860 | 6.7 3,860 | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate entomologist..... | 12 3,275 | 13 3,269 | 11.2 3,252 | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant entomologist..... | 3 2,600 | 3 2,600 | 2.6 2,600 | |
| Grade 1. Range \$2,000 to \$2,600: | | | | |
| Subprofessional service: | 3 2,300 | 3 2,300 | 3 2,300 | |
| Grade 8. Range \$2,600 to \$3,200: | | | | |
| Chief scientific illustrator..... | 1 2,600 | 1 2,600 | 1 2,600 | |
| Grade 7. Range \$2,300 to \$2,900: | | | | |
| Principal entomologist..... | 1 2,800 | 1 2,800 | 1 2,800 | |
| Grade 6. Range \$2,000 to \$2,600: | | | | |
| Entomologist..... | 7 2,086 | 7 2,086 | 7 2,114 | |
| Grade 4. Range \$1,620 to \$1,980: | | | | |
| Entomologist..... | 4 1,635 | 4 1,635 | 4.4 1,647 | |
| Grade 3. Range \$1,440 to \$1,800: | | | | |
| Entomologist..... | 3 1,560 | 3 1,560 | 3 1,560 | |
| Grade 2. Range \$1,260 to \$1,620: | | | | |
| Entomologist..... | 2 1,440 | 2 1,440 | | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | |
| Assistant entomologist..... | 2.8 2,070 | 2.8 2,070 | 2.8 2,070 | |
| Grade 3. Range \$1,620 to \$1,980: | | | | |
| Entomologist..... | 2 1,800 | 3 1,740 | 2 1,800 | |
| Within-grade promotions—net cost (see analysis below)..... | 4,360 | 2,145 | | |
| Total permanent, departmental..... | 51.5 156,440 | 55.5 161,925 | 50.7 149,400 | |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | \$2,820 | \$2,479 |
| Net permanent, departmental..... | \$156,440 | 159,105 | 146,921 |
| Temporary employees, departmental..... | 500 | 720 | 1,745 |
| 01 Personal services (net)..... | 156,940 | 159,825 | 148,666 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 500 | 500 | 1,440 |
| 05 Communication service..... | 250 | 250 | 253 |
| 06 Travel expenses..... | 750 | 750 | 1,358 |
| 07 Transportation of things (service)..... | 20 | 20 | 34 |
| 08 Photographing and stenographic work..... | 50 | 50 | 58 |
| 12 Repairs and alterations..... | 140 | 140 | 140 |
| 30 Equipment..... | 500 | 1,400 | 2,734 |
| Total other obligations..... | 2,210 | 3,110 | 6,017 |
| Grand total obligations..... | 159,150 | 162,935 | 154,683 |
| Estimated savings and unobligated balance..... | | | 107 |
| Total estimate or appropriation..... | 159,150 | 162,935 | 154,790 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Insect pest survey..... | \$19,559 | \$19,559 | \$19,559 |
| 2. Identification and classification of insects..... | 135,231 | 141,231 | 135,124 |
| 3. Within-grade promotions—net cost (see analysis below)..... | 4,360 | 2,145 | |
| Grand total obligations..... | 159,150 | 162,935 | 154,683 |
| Estimated savings and unobligated balance..... | | | 107 |
| Total estimate or appropriation..... | 159,150 | 162,935 | 154,790 |

Foreign parasites: For administrative expenses in connection with the introduction of natural enemies of injurious insects and related pests and for the exchange with other countries of useful and beneficial insects and other arthropods, **\$38,000**; and not to exceed \$1,100 of the funds appropriated to the Bureau of Entomology and Plant Quarantine for the fiscal year 1940 may be used to reimburse employees assigned to carry out investigations in Europe for expenses incurred in bringing their families to the United States in compliance with official instructions directing them to return with their families to the United States] *\$20,775 (55 Stat. 428-429)*.

Estimate 1943, **\$20,775**Appropriated 1942, **\$38,480**

| By objects | Obligations | | | |
|--|------------------------|------------------------|------------------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal entomologist..... | 1 \$5,800 | 1 \$5,800 | 1 \$5,800 | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | |
| Entomologist..... | 1 1,920 | 1 1,920 | 1 1,920 | |
| Within-grade promotions—net cost (see analysis below)..... | 220 | 140 | | |
| Total permanent, departmental..... | 2 7,940 | 2 7,860 | 2 7,720 | |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior entomologist..... | 1 4,600 | 1 4,600 | 1 4,600 | |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Entomologist..... | 1 3,800 | 1 3,800 | 1 3,800 | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate entomologist..... | | 3 3,233 | 3 3,233 | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant entomologist..... | | 1 2,600 | 1 2,600 | |
| Within-grade promotions—net cost (see analysis below)..... | 555 | 340 | | |
| Total permanent, field..... | 2 8,955 | 6 21,040 | 6 20,700 | |
| Temporary employees, field..... | 900 | 3,000 | 3,210 | |
| All personal services, field..... | 9,855 | 24,040 | 23,910 | |
| Total, departmental and field..... | 17,795 | 31,900 | 31,630 | |
| Add cash allowance for quarters, heat, light, etc., incident to personal services (foreign service)..... | 1,200 | 4,140 | 2,635 | |
| 01 Personal services (net)..... | 18,995 | 36,040 | 34,265 | |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | 400 | 800 | 1,017 | |
| 05 Communication service..... | 150 | 360 | 405 | |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 06 Travel expenses..... | \$300 | \$600 | \$598 |
| 07 Transportation of things (service)..... | 100 | 100 | 297 |
| 08 Photographing and stenographic work..... | 5 | 5 | 4 |
| 10 Furnishing of heat, light, and power..... | 5 | 5 | 4 |
| 11 Rents..... | 150 | 150 | 78 |
| 12 Repairs and alterations..... | 20 | 20 | 18 |
| 30 Equipment..... | 650 | 400 | 1,269 |
| Total other obligations..... | 1,780 | 2,440 | 3,690 |
| Grand total obligations..... | 20,775 | 38,480 | 37,955 |
| Estimated savings and unobligated balance..... | | | 45 |
| Total estimate or appropriation..... | 20,775 | 38,480 | 38,000 |

Control investigations: For developing equipment or apparatus to aid in enforcing plant quarantines, eradication and control of plant pests, determining methods of disinfecting plants and plant products to eliminate injurious pests, determining the toxicity of insecticides, and related phases of insect-pest control, **[\$72,518]** \$66,585, of which not less than \$10,000 shall be used for methyl bromide investigations (55 Stat. 429).

Estimate 1943, \$66,585

Appropriated 1942, \$73,213

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Principal physiologist..... | 1 | \$6,200 | 1 | \$6,200 | 1 | \$6,200 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | 0.8 | 3,800 | 0.8 | 3,800 | 0.6 | 3,800 |
| Technologist..... | | | | | 0.4 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist..... | 2 | 3,200 | 2 | 3,200 | 0.6 | 3,200 |
| Associate entomologist..... | | | | | 0.1 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomological an- | | | | | | |
| alyst..... | 0.3 | 2,900 | 0.3 | 2,900 | 0.3 | 2,900 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 1 | 1,740 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 1 | 1,440 | 1 | 1,440 |
| Within-grade promotions—net cost (see | | | | | | |
| analysis below)..... | | 385 | | 225 | | |
| Total permanent, departmental..... | 6.1 | 20,515 | 7.1 | 21,795 | 6 | 18,380 |
| Deduct delays and lapses, fiscal years 1942, | | | | | | |
| 1941..... | | | | 20 | | 462 |
| Net permanent, departmental..... | | 20,515 | | 21,775 | | 17,918 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior entomologist..... | 1 | 4,800 | 1 | 4,800 | 1.4 | 4,743 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist..... | 2 | 3,250 | 2 | 3,250 | 2.2 | 3,255 |
| Associate plant quarantine | | | | | | |
| inspector..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist..... | 2 | 2,650 | 2 | 2,650 | 1.8 | 2,644 |
| Grade 1. Range \$2,000 to \$2,600..... | 1.9 | 2,061 | 2.9 | 2,040 | 3.6 | 2,040 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,782 |
| Grade 3. Range \$1,440 to \$1,800..... | 1.2 | 1,450 | 1.2 | 1,450 | 0.2 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620..... | | | | | 0.9 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Within-grade promotions—net cost (see | | | | | | |
| analysis below)..... | | 1,200 | | 470 | | |
| Total permanent, field..... | 12.1 | 34,170 | 13.1 | 35,445 | 14.1 | 38,025 |
| Deduct delays and lapses, fiscal years 1942, | | | | | | |
| 1941..... | | | | 200 | | 29 |
| Net permanent, field..... | | 34,170 | | 35,245 | | 37,996 |
| Temporary employees, field..... | | 2,008 | | 3,538 | | 3,571 |
| All personal services, field..... | | 36,178 | | 38,783 | | 41,567 |
| 01 Personal services (net)..... | | 56,693 | | 60,558 | | 59,485 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 1,837 | | 2,800 | | 2,438 |
| 05 Communication service..... | | 300 | | 300 | | 248 |
| 06 Travel expenses..... | | 2,100 | | 3,000 | | 3,278 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 07 Transportation of things (service)..... | \$75 | \$75 | \$70 |
| 08 Photographing and stenographic work..... | 100 | 100 | 54 |
| 10 Furnishing of heat, light, and power..... | 300 | 300 | 282 |
| 11 Rents..... | 400 | 400 | 347 |
| 12 Repairs and alterations..... | 120 | 120 | 120 |
| 13 Special and miscellaneous current expenses..... | 3,900 | 3,900 | 4,325 |
| 30 Equipment..... | 960 | 1,860 | 1,670 |
| Total other obligations..... | 10,092 | 12,855 | 12,832 |
| Grand total obligations..... | 66,785 | 73,413 | 72,317 |
| Reimbursement for work done for other bureaus or agencies..... | -200 | -200 | -249 |
| Net total obligations..... | 66,585 | 73,213 | 72,068 |
| Estimated savings and unobligated balance..... | | | 450 |
| Total estimate or appropriation..... | 66,585 | 73,213 | 72,518 |

Insecticide and fungicide investigations: For the investigation and development of methods of manufacturing insecticides and fungicides, and for investigating chemical problems relating to the composition, action, and application of insecticides and fungicides, **[\$130,000]** \$122,915 (55 Stat. 429).

Estimate 1943, \$122,915

Appropriated 1942, \$131,115

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief of bureau | 0.5 | \$6,500 | 0.5 | \$6,500 | 0.5 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemist | 1 | 6,000 | 1 | 6,000 | 1.4 | 5,886 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist | | | | | 1.3 | 5,015 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist | | | | | 1.8 | 3,911 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist | 0.3 | 3,300 | 0.3 | 3,300 | | |
| Associate chemist | | | | | 1.6 | 3,312 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant librarian | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Assistant chemist | | | | | 2 | 2,640 |
| Grade 1. Range \$2,000 to \$2,600 | | | | | 0.4 | 2,100 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980 | 1 | 1,620 | 1 | 1,620 | 2.3 | 1,750 |
| Grade 1. Range \$1,020 to \$1,380 | | | | | 0.4 | 1,140 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 1 | 2,400 | 1 | 2,400 | 1 | 2,400 |
| Grade 4. Range \$1,800 to \$2,160 | | | | | 0.5 | 1,980 |
| Grade 3. Range \$1,620 to \$1,980 | 2 | 1,650 | 2 | 1,650 | 2.4 | 1,645 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | | | | | 0.4 | 1,140 |
| Within-grade promotions—net cost (see analysis below) | | 265 | | 185 | | |
| Total permanent, departmental | 6.8 | 20,625 | 6.8 | 20,545 | 17 | 51,550 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 40 | | 165 |
| All personal services, departmental | | 20,625 | | 20,505 | | 51,385 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal chemist | 1 | 5,600 | 1 | 5,600 | 0.6 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior chemist | 3 | 5,000 | 3 | 5,000 | 1.8 | 5,000 |
| Senior entomologist | | | 1 | 4,600 | 0.6 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist | 4.4 | 3,864 | 5.4 | 3,889 | 3.5 | 3,894 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist | 5 | 3,300 | 5 | 3,300 | 4.2 | 3,281 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist | 5 | 2,640 | 5 | 2,640 | 3.4 | 2,635 |
| Grade 1. Range \$2,000 to \$2,600 | 1 | 2,100 | 1 | 2,100 | 0.7 | 2,100 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | 5 | 1,620 | 5 | 1,620 | 1.7 | 1,620 |
| Grade 1. Range \$1,020 to \$1,380 | 1 | 1,140 | 1 | 1,140 | 0.6 | 1,140 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980 | 1 | 1,620 | 1 | 1,620 | 0.6 | 1,620 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 1 | 1,140 | 1 | 1,140 | 0.6 | 1,140 |
| Within-grade promotions—net cost (see analysis below) | | 2,650 | | 930 | | |
| Total permanent, field | 28.4 | 85,850 | 30.4 | 92,730 | 19.3 | 59,850 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Deduct delays and lapses, fiscal year 1942..... | | \$200 | |
| Net permanent, field..... | \$35,850 | 92,530 | \$59,850 |
| Temporary employees, field..... | 3,000 | 3,300 | 1,595 |
| All personal services, field..... | 88,850 | 95,830 | 61,445 |
| 01 Personal services (net)..... | 109,475 | 116,335 | 112,830 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 2,039 | 3,379 | 3,237 |
| 04 Storage and care of vehicles..... | 1 | 1 | 1 |
| 05 Communication service..... | 450 | 450 | 419 |
| 06 Travel expenses..... | 1,200 | 1,200 | 1,488 |
| 07 Transportation of things (service)..... | 250 | 250 | 239 |
| 08 Photographs, prints, and duplicating work..... | 800 | 800 | 788 |
| 10 Furnishing of heat, light, and power..... | 300 | 300 | 294 |
| 11 Rents..... | 2,350 | 2,350 | 2,350 |
| 12 Repairs and alterations..... | 250 | 250 | 244 |
| 13 Special and miscellaneous current expenses..... | 5,200 | 5,200 | 2,102 |
| 30 Equipment..... | 600 | 600 | 604 |
| Total other obligations..... | 13,440 | 14,780 | 11,766 |
| Grand total obligations..... | 122,915 | 131,115 | 124,596 |
| Estimated savings and unobligated balance..... | | | 404 |
| Total estimate or appropriation..... | 122,915 | 131,115 | 125,000 |

Transit inspection: For the inspection in transit or otherwise of articles quarantined under the Act of August 20, 1912 (7 U. S. C. 161, 164a), as amended, and for the interception and disposition of materials found to have been transported interstate in violation of quarantines promulgated thereunder, **[\$44,059] \$41,235** (7 U. S. C. 141-143, 151-167; 55 Stat. 429).

Estimate 1943, **\$41,235**Appropriated 1942, **\$44,719**

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions | salary | tions | salary | tions | salary |
| Senior plant quarantine in- | | | | | 0.2 | \$5,000 |
| spector..... | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | 0.4 | 3,800 |
| Plant quarantine inspector.... | 0.5 | \$3,800 | 0.5 | \$3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate plant quarantine in- | 0.5 | 3,200 | 0.5 | 3,200 | 0.5 | 3,200 |
| spector..... | 1 | 2,100 | 1 | 2,100 | 0.7 | 2,000 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | 0.2 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | 0.6 | 1,660 |
| Grade 3. Range \$1,620 to \$1,980: | 0.5 | 1,680 | 0.5 | 1,680 | | |
| Within-grade promotions—net cost (see | | | | | | |
| analysis below)..... | | 80 | | 55 | | |
| Total permanent, departmental..... | 2.5 | 6,520 | 2.5 | 6,495 | 2.6 | 7,036 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | | 14 |
| Net permanent, departmental..... | | 6,520 | | 6,495 | | 7,022 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | 0.5 | 3,300 |
| Agent..... | | | | | | |
| Associate plant quarantine in- | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| spector..... | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant plant quarantine in- | 0.5 | 2,600 | 2.1 | 2,600 | 2.3 | 2,600 |
| spector..... | 0.7 | 2,600 | 0.7 | 2,600 | 1 | 2,600 |
| Assistant pathologist..... | 2.7 | 2,614 | 2.7 | 2,614 | 1.3 | 2,600 |
| Agent..... | 4.8 | 2,000 | 4.8 | 2,000 | 5.7 | 2,005 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | 0.5 | 2,200 | 0.5 | 2,200 | 0.5 | 2,200 |
| Grade 5. Range \$1,800 to \$2,160: | 0.5 | 1,800 | 0.5 | 1,800 | 0.5 | 1,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | 2 | 1,620 | 2 | 1,620 | 0.8 | 1,620 |
| Within-grade promotions—net cost (see | | | | | | |
| analysis below)..... | | 1,155 | | 605 | | |
| Total permanent, field..... | 12.7 | 29,430 | 14.3 | 32,980 | 13.6 | 31,500 |
| Deduct delays and lapses, fiscal years 1942, | | | | | | |
| 1941..... | | | | 50 | | 60 |
| Net permanent, field..... | | 29,430 | | 32,930 | | 31,440 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Temporary employees, field..... | \$10 | \$10 | \$8 |
| All personal services, field..... | 29,440 | 32,940 | 31,448 |
| 01 Personal services (net)..... | 35,960 | 39,435 | 38,470 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 900 | 900 | 728 |
| 04 Storage and care of vehicles..... | 250 | 250 | 264 |
| 05 Communication service..... | 500 | 500 | 511 |
| 06 Travel expenses..... | 2,600 | 2,600 | 3,283 |
| 07 Transportation of things (service)..... | 230 | 230 | 238 |
| 08 Photographing and duplicating (job work)..... | 40 | 40 | 44 |
| 11 Rents..... | 10 | 10 | 1 |
| 12 Repairs and alterations..... | 130 | 130 | 130 |
| 13 Special and miscellaneous current expenses..... | 10 | 10 | 8 |
| 30 Equipment..... | 605 | 614 | 309 |
| Total other obligations..... | 5,275 | 5,284 | 5,516 |
| Grand total obligations..... | 41,235 | 44,719 | 43,986 |
| Estimated savings and unobligated balance..... | | | 73 |
| Total estimate or appropriation..... | 41,235 | 44,719 | 44,059 |

Foreign plant quarantines: For enforcement of foreign plant quarantines, at the port of entry and port of export, and to prevent the movement of cotton and cottonseed from Mexico into the United States, including the regulation of the entry into the United States of railway cars and other vehicles, and freight, express, baggage, or other materials from Mexico, and the inspection, cleaning, and disinfection thereof, including construction and repair of necessary buildings, plants, and equipment, for the fumigation, disinfection, or cleaning of products, railway cars, or other vehicles entering the United States from Mexico, **[\$690,000] \$731,065**: *Provided*, That any moneys received in payment of charges fixed by the Secretary of Agriculture on account of such cleaning and disinfection shall be covered into the Treasury as miscellaneous receipts (7 U. S. C. 141-145, 151-167, 281, 282; 55 Stat. 429, 750).

Estimate 1943, **\$731,065**Appropriated 1942, **\$707,370**

* Includes \$11,500 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal entomologist----- | 1 | \$6,400 | 1 | \$6,400 | 1 | \$6,400 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior pathologist----- | 1 | 5,200 | 1 | 5,200 | 1 | 5,200 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist----- | 1.2 | 3,800 | 1.2 | 3,800 | 0.9 | 3,800 |
| Plant quarantine inspector----- | | | | | 0.6 | 3,800 |
| Pathologist----- | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate horticulturist----- | | | | | 1 | 3,800 |
| Associate entomologist----- | 1 | 3,200 | 1 | 3,200 | 1.2 | 3,267 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant plant quarantine inspector----- | | | | | 0.1 | 3,200 |
| Assistant horticulturist----- | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600----- | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 3. Range \$1,440 to \$1,800----- | 2 | 1,440 | 2 | 1,440 | 1.8 | 1,480 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer----- | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- ant----- | 2.5 | 3,040 | 2.5 | 3,040 | 2.5 | 3,040 |
| Grade 5. Range \$2,000 to \$2,600----- | 2 | 2,250 | 2 | 2,250 | 2 | 2,250 |
| Grade 4. Range \$1,800 to \$2,160----- | 5.1 | 1,992 | 5.1 | 1,992 | 6.3 | 1,989 |
| Grade 3. Range \$1,620 to \$1,980----- | 11.9 | 1,756 | 11.9 | 1,756 | 10.7 | 1,787 |
| Grade 2. Range \$1,440 to \$1,800----- | 2 | 1,530 | 2 | 1,530 | 2 | 1,530 |
| Grade 1. Range \$1,260 to \$1,620----- | | | | | 1 | 1,260 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500----- | | | | | 0.1 | 1,320 |
| Grade 2. Range \$1,080 to \$1,380----- | 2 | 1,080 | 2 | 1,080 | 2 | 1,080 |
| Within-grade promotions—net cost (see analysis below)----- | | 1,790 | | 840 | | |
| Total permanent, departmental----- | 35.7 | 86,190 | 35.7 | 85,240 | 38.2 | 92,170 |

Salaries and Expenses, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | | | | |
|---|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | \$1,000 | | \$2,473 | |
| Net permanent, departmental..... | \$86,190 | | 84,240 | | 89,697 | |
| Temporary employees, departmental..... | 700 | | 700 | | 228 | |
| All personal services, departmental..... | 86,890 | | 84,940 | | 89,925 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions | salary | tions | salary | tions | salary |
| Senior plant quarantine in- | | | | | | |
| spector..... | 7 | 4,629 | 7 | 4,629 | 5.8 | 4,635 |
| Senior entomologist..... | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Plant quarantine inspector..... | 10.1 | 3,901 | 10.1 | 3,901 | 11.1 | 3,957 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate plant quarantine | | | | | | |
| inspector..... | 22.9 | 3,266 | 22.9 | 3,266 | 18 | 3,283 |
| Associate entomologist..... | 2 | 3,400 | 2 | 3,400 | 1.8 | 3,411 |
| Associate pathologist..... | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant plant quarantine | | | | | | |
| inspector..... | 63.2 | 2,730 | 62.6 | 2,730 | 49.3 | 2,784 |
| Grade 1. Range \$2,000 to \$2,600..... | 54.5 | 2,273 | 50.5 | 2,295 | 66.2 | 2,313 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,100 | 1 | 2,100 | 1.2 | 2,100 |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,650 | 2 | 1,650 | 1 | 1,680 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,500 | 1 | 1,500 | 1 | 1,500 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- | | | | | | |
| ant..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,500 | 1 | 2,500 | 1 | 2,500 |
| Grade 5. Range \$2,000 to \$2,600..... | 4 | 2,075 | 4 | 2,075 | 3.2 | 2,094 |
| Grade 4. Range \$1,800 to \$2,160..... | 5 | 1,800 | 5 | 1,800 | 1.9 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 13.9 | 1,718 | 13.9 | 1,718 | 13.4 | 1,724 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,560 | 1 | 1,560 | 2.6 | 1,558 |
| Custodial service: | | | | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | | | | |
| Chief fumigation mechanic..... | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Chief operating engineer..... | 0.1 | 2,600 | 0.1 | 2,600 | 1 | 2,600 |
| Grade 8. Range \$2,000 to \$2,600..... | 6 | 2,000 | 6 | 2,000 | 3.2 | 2,000 |
| Grade 3. Range \$1,200 to \$1,500..... | 2 | 1,200 | 2 | 1,200 | 2.2 | 1,282 |
| Within-grade promotions—net cost (see analysis below)..... | | 13,010 | | 5,030 | | |
| Total permanent, field..... | 200.7 | | 196.1 | | 187.9 | |
| Deduct: | | 544,250 | | 526,630 | | 498,320 |
| Delay in filling new positions..... | | 400 | | | | |
| Delays and lapses, fiscal years 1942, 1941..... | | | | 8,339 | | 3,342 |
| Net permanent, field..... | | 543,850 | | 518,291 | | 494,978 |
| Temporary employees, field..... | | 16,900 | | 20,170 | | 16,088 |
| All personal services, field..... | | 560,750 | | 538,461 | | 511,066 |
| 01 Personal services (net)..... | | 647,640 | | 623,401 | | 600,991 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 23,700 | | 23,489 | | 27,838 |
| 04 Storage and care of vehicles..... | | 2,250 | | 2,250 | | 2,253 |
| 05 Communication service..... | | 5,000 | | 5,000 | | 4,975 |
| 06 Travel expenses..... | | 11,145 | | 12,700 | | 15,563 |
| 07 Transportation of things (service)..... | | 5,800 | | 5,800 | | 5,789 |
| 08 Photographic and duplicating work..... | | 600 | | 600 | | 644 |
| 09 Advertising and publication of notices..... | | | | | | 4 |
| 10 Furnishing of heat, light, and power..... | | 5,500 | | 5,500 | | 5,421 |
| 11 Rents..... | | 3,600 | | 3,600 | | 3,448 |
| 12 Repairs and alterations..... | | 4,700 | | 4,700 | | 4,780 |
| 13 Special and miscellaneous current ex- | | | | | | |
| penses..... | | 100 | | 100 | | 98 |
| 22 Burial expenses..... | | | | | | 445 |
| 30 Equipment..... | | 20,800 | | 20,000 | | 23,253 |
| 32 Construction of buildings..... | | 230 | | 230 | | 230 |
| Total other obligations..... | | 83,425 | | 83,969 | | 94,741 |
| Grand total obligations..... | | 731,065 | | 707,370 | | 695,732 |
| Estimated savings and unobligated balance..... | | | | | | 2,268 |
| Total estimate or appropriation..... | | 731,065 | | 707,370 | | 698,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Import and permit service for issuance of permits for the importation of plants and plant products to comply with plant quarantines..... | | \$58,348 | | \$58,348 | | \$57,883 |
| 2. Inspection at ports of entry of plants and plant products regulated by plant quarantines..... | | 657,917 | | 643,152 | | 637,849 |
| 3. Within-grade promotions—net cost (see analysis below)..... | | 14,800 | | 5,870 | | |
| Grand total obligations..... | | 731,065 | | 707,370 | | 695,732 |
| Estimated savings and unobligated balance..... | | | | | | 2,268 |
| Total estimate or appropriation..... | | 731,065 | | 707,370 | | 698,000 |

Certification of exports: For the inspection, under such rules and regulations as the Secretary of Agriculture may prescribe, of domestic plants and plant products when offered for export and to certify to shippers and interested parties as to the freedom of such products from injurious plant diseases and insect pests according to the sanitary requirements of the foreign countries affected and to make such reasonable charges and to use such means as may be necessary to accomplish this object, **[\$31,862] \$30,710: Provided,** That moneys received on account of such inspection and certification shall be covered into the Treasury as miscellaneous receipts (55 Stat. 429).

Estimate 1943, \$30,710

Appropriated 1942, \$32,087

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions | salary | tions | salary | tions | salary |
| Senior plant quarantine in- | 1 | \$4,600 | 1 | \$4,600 | 0.9 | \$4,600 |
| spector..... | | | | | 0.1 | 3,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Plant quarantine inspector..... | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 0.9 | 1,980 | 0.9 | 1,980 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 0.1 | 1,620 | 0.1 | 1,620 | 1 | 1,620 |
| Within-grade promotions—net cost (see analysis below)..... | | 75 | | 25 | | |
| Total permanent, departmental..... | 2 | 6,640 | 2 | 6,590 | 2 | 6,154 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Plant quarantine inspector..... | 1.9 | 3,895 | 1.9 | 3,895 | 0.3 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate plant quarantine in- | | | | | | |
| spector..... | 1.1 | 3,745 | 1.1 | 3,745 | 3.5 | 3,498 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant plant quarantine in- | | | | | | |
| spector..... | 2.4 | 2,733 | 3 | 2,733 | 2.2 | 2,782 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,680 |
| Within-grade promotions—net cost (see analysis below)..... | | 635 | | 200 | | |
| Total permanent, field..... | 7.4 | 23,100 | 8 | 24,300 | 8 | 23,890 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 60 | | 26 |
| Net permanent, field..... | | 23,100 | | 24,240 | | 23,864 |
| 01 Personal services (net)..... | | 29,740 | | 30,830 | | 30,018 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 50 | | 50 | | 119 |
| 04 Storage and care of vehicles..... | | 50 | | 50 | | 50 |
| 05 Communication service..... | | 40 | | 40 | | 44 |
| 06 Travel expenses..... | | 780 | | 1,067 | | 1,265 |
| 07 Transportation of things (service)..... | | 50 | | 50 | | 150 |
| Total other obligations..... | | 970 | | 1,257 | | 1,628 |
| Grand total obligations..... | | 30,710 | | 32,057 | | 31,646 |
| Estimated savings and unobligated balance..... | | | | | | 216 |
| Total estimate or appropriation..... | | 30,710 | | 32,087 | | 31,862 |

Total, salaries and expenses, Bureau of Entomology and Plant Quarantine, **[\$5,329,978] \$5,448,380**, of which amount not to exceed **[\$789,681] \$713,230** may be expended for personal services in the District of Columbia, and **[not to exceed \$36,600 shall be available]** so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of forty-five motor-propelled **[and]** or horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1943, \$5,448,380

Appropriated 1942, \$5,402,145

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|------------------------------|-------------------------------|---------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount 1,084 \$95,700 | No. Amount 1,046 \$101,270 | No. Amount ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 49,667 | ----- | ----- |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842—Continued

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | \$32,638 | | |
| 4. Total permanent, departmental and field..... | 178,005 | \$101,270 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 12,200 | 18,965 | |
| 6. Deduct difference between part and full fiscal year costs..... | 55,980 | 32,638 | |
| 7. Net additional cost (cumulative)..... | 109,825 | 49,667 | |

Control of Emergency Outbreaks of Insect Pests and Plant Diseases, Bureau of Entomology and Plant Quarantine—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal plant quarantine administrator..... | | 0.7 \$6,000 | 1 \$6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | 0.1 5,000 |
| Senior entomologist..... | | | |
| Senior plant quarantine inspector..... | | 1.2 4,867 | 1.8 4,778 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Plant quarantine inspector..... | | 0.3 3,800 | 0.6 3,800 |
| Grade 1. Range \$2,000 to \$2,600 | | | 0.1 2,100 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | | 0.3 3,500 | 0.4 3,500 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant..... | | | 0.6 3,500 |
| Grade 6. Range \$2,300 to \$2,900 | | | 0.4 2,600 |
| Grade 5. Range \$2,000 to \$2,600 | | 2.8 2,210 | 1.1 2,055 |
| Grade 4. Range \$1,800 to \$2,160 | | 4.3 1,814 | 2.2 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | | 18 1,677 | 10.7 1,670 |
| Grade 2. Range \$1,440 to \$1,800 | | 1 1,680 | 0.6 1,680 |
| Grade 1. Range \$1,260 to \$1,620 | | 1 1,500 | 0.1 1,500 |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380 | | | 0.2 1,620 |
| Total permanent, departmental..... | | 29.6 59,600 | 19.9 47,710 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 500 | 974 |
| Net permanent, departmental..... | | 59,100 | 46,736 |
| Temporary employees, departmental..... | | 1,200 | 1,921 |
| All personal services, departmental..... | | 60,300 | 48,657 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal entomologist..... | | | 0.1 5,800 |
| Agent..... | | 1.5 5,600 | 2.1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior entomologist..... | | 0.5 4,600 | 1 4,600 |
| Senior plant quarantine inspector..... | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Plant quarantine inspector..... | | 1 3,800 | 1.5 3,800 |
| Agent..... | | 5.5 3,800 | 9.8 3,800 |
| Entomologist..... | | 0.5 3,800 | 1 3,800 |
| Autogiro pilot..... | | 0.5 3,800 | 0.2 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate plant quarantine inspector..... | | 2.7 3,219 | 3.5 3,314 |
| Associate autogiro pilot..... | | | 1 3,520 |
| Agent..... | | 4 3,200 | 5.2 3,200 |
| Associate agricultural engineer..... | | 0.5 3,200 | 1 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant entomologist..... | | 1 2,650 | 1.7 2,606 |
| Assistant plant quarantine inspector..... | | 2.5 2,620 | 1 2,700 |
| Assistant pathologist..... | | 0.5 2,700 | 1 2,700 |
| Agent..... | | 9.6 2,608 | 15.7 2,606 |
| Grade 1. Range \$2,000 to \$2,600 | | 14.8 2,015 | 14.3 2,026 |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Field assistant..... | | 2 2,600 | 2 2,600 |
| Agent..... | | 1 2,800 | 1 2,800 |
| Grade 6. Range \$2,000 to \$2,600 | | 4.3 2,012 | 6.9 2,007 |
| Grade 5. Range \$1,800 to \$2,160 | | 11.1 1,800 | 4.6 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | | 10.1 1,620 | 2.9 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | | 1.5 1,440 | 5 1,440 |

Control of Emergency Outbreaks of Insect Pests and Plant Diseases, Bureau of Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 12. Range \$4,600 to \$5,400: | tions salary | tions salary | tions salary |
| Agent..... | | 0.5 \$4,600 | 1 \$4,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | | 1 3,250 | 1.8 3,244 |
| Agent..... | | 0.5 3,300 | 1 3,300 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | | 1 2,600 | 2.8 2,600 |
| Grade 5. Range \$2,000 to \$2,600 | | 2.3 2,043 | 5.5 2,036 |
| Grade 4. Range \$1,800 to \$2,160 | | 3.5 1,800 | 4.2 1,803 |
| Grade 3. Range \$1,620 to \$1,980 | | 11.2 1,633 | 24.8 1,650 |
| Grade 2. Range \$1,440 to \$1,800 | | 6 1,490 | 10 1,452 |
| Grade 1. Range \$1,260 to \$1,620 | | 2 1,260 | 0.8 1,260 |
| Custodial service: | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | |
| Chief mechanical superintendent..... | | 0.5 2,600 | 0.1 2,600 |
| Aircraft and engineer mechanic..... | | | 0.1 2,600 |
| Grade 9. Range \$2,300 to \$2,900 | | | 0.9 2,300 |
| Grade 8. Range \$2,000 to \$2,600 | | 0.5 2,000 | 0.9 2,000 |
| Grade 7. Range \$1,860 to \$2,300 | | 0.5 1,860 | 1.2 1,860 |
| Grade 6. Range \$1,680 to \$2,040 | | 3.2 1,680 | 4 1,680 |
| Grade 4. Range \$1,320 to \$1,680 | | 0.5 1,320 | 0.3 1,320 |
| Grade 3. Range \$1,200 to \$1,500 | | 1.5 1,200 | 0.2 1,200 |
| Grade 2. Range \$1,080 to \$1,380 | | 2.5 1,080 | 5.9 1,080 |
| Total permanent, field..... | | 112.8 | 149 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 249,470 | 342,330 |
| Net permanent, field..... | | 1,000 | 495 |
| Temporary employees, field..... | | 248,470 | 341,835 |
| All personal services, field..... | | 311,230 | 443,480 |
| 01 Personal services (net)..... | | 559,700 | 785,315 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 620,000 | 833,972 |
| 04 Storage and care of vehicles..... | | | |
| 05 Communication service..... | | 511,300 | 701,737 |
| 06 Travel expenses..... | | 5,000 | 10,416 |
| 07 Transportation of things..... | | 10,000 | 16,774 |
| 0800 Printing and binding..... | | 40,900 | 75,726 |
| 0820 Duplicating and mimeographing (job work)..... | | 75,000 | 130,813 |
| 10 Furnishing of heat, light, and power..... | | 5,700 | 2,660 |
| 11 Rents..... | | 5,500 | 9,948 |
| 12 Repairs and alterations..... | | 1,500 | 2,697 |
| 13 Special and miscellaneous current expenses..... | | 24,000 | 41,606 |
| 30 Equipment..... | | 38,000 | 68,523 |
| Total other obligations..... | | 15,000 | 24,307 |
| Grand total obligations..... | | 30,000 | 55,161 |
| Unallotted appropriation..... | | 756,300 | 1,138,425 |
| 1940 appropriation obligated in 1941..... | | 1,376,300 | 1,972,397 |
| 1941 appropriation obligated in 1942..... | | +574,700 | |
| Net total obligations..... | | -1,951,000 | -1,709,900 |
| Estimated savings and unobligated balance..... | | | +1,951,000 |
| Total estimate or appropriation..... | | | 2,213,497 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Grasshopper and Mormon cricket control..... | | \$408,000 | \$797,213 |
| 2. Army worm and cutworm control..... | | | 29,924 |
| 3. White-fringed beetle control..... | | 320,000 | 611,718 |
| 4. Pear psylla control..... | | 290,000 | 232,959 |
| 5. Chinch bug control..... | | 275,000 | 229,260 |
| 6. Mole cricket control..... | | 50,000 | 49,551 |
| 7. Parlatoria scale..... | | | 8,967 |
| 8. Legume weevil survey..... | | | 4,433 |
| 9. Hall scale eradication..... | | 30,000 | 3,374 |
| 10. Sugarcane mite eradication..... | | 800 | 998 |
| 11. Screw worm control..... | | 2,500 | 4,000 |
| Grand total obligations..... | | 1,376,300 | 1,972,397 |
| Unallotted appropriation..... | | +574,700 | |
| 1940 appropriation obligated in 1941..... | | | -1,709,900 |
| 1941 appropriation obligated in 1942..... | | -1,951,000 | +1,951,000 |
| Net total obligations..... | | | 2,213,497 |
| Estimated savings and unobligated balance..... | | | 11,503 |
| Total estimate or appropriation..... | | | 2,225,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 126 \$11,080 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental and field..... | | 11,080 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 6,875 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 4,205 | |
| 7. Net additional cost (cumulative)..... | | | |

Special Research Fund, Department of Agriculture (Bureau of Entomology and Plant Quarantine)—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Entomologist..... | 2 | \$3,900 | 2 | \$3,900 | 2 | \$3,870 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate entomologist..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate biochemist..... | | | | | 0.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant entomologist..... | | | | | 1 | 2,700 |
| Subprofessional service: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | 2 | 1,470 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 95 | | |
| Total permanent, field..... | 4 | 12,540 | 4 | 12,635 | 6.5 | 18,280 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | | 181 |
| Net permanent, field..... | | 12,540 | | 12,635 | | 18,099 |
| Temporary employees, field..... | | 1,430 | | 1,430 | | 1,767 |
| 01 Personal services (net)..... | | 13,970 | | 14,065 | | 19,866 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 510 | | 510 | | 1,145 |
| 04 Storage and care of vehicles..... | | 100 | | 100 | | 103 |
| 05 Communication service..... | | 15 | | 15 | | 25 |
| 06 Travel expenses..... | | 600 | | 600 | | 891 |
| 07 Transportation of things (service)..... | | 10 | | 10 | | 27 |
| 10 Furnishing of heat, light, etc..... | | 100 | | 100 | | 103 |
| 11 Rents..... | | | | | | 8 |
| 12 Repairs and alterations..... | | 120 | | 120 | | 119 |
| 13 Special and miscellaneous current expenses..... | | 25 | | 25 | | 49 |
| 30 Equipment..... | | 250 | | 250 | | 348 |
| Total other obligations..... | | 1,730 | | 1,730 | | 2,818 |
| Grand total obligations..... | | 15,700 | | 15,795 | | 22,684 |
| Estimated savings and unobligated balance..... | | | | | | 1,816 |
| Allotted from "Special research fund, Department of Agriculture"..... | | -15,700 | | -15,795 | | -24,500 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 4 \$460 | 4 \$360 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 95 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 115 | | |
| 4. Total permanent, field..... | 670 | 360 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 275 | 150 | |
| 6. Deduct difference between part and full fiscal year costs..... | 395 | 115 | |
| 7. Net additional cost (cumulative)..... | | 95 | |

Removal and Reestablishment of Arlington Farm (Entomology and Plant Quarantine)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 01 Personal services (temporary, field)..... | | \$2,200 | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 1,000 | |
| 07 Transportation of things..... | | 400 | |
| 09 Advertising and publication of notices..... | | | \$50 |
| 12 Repairs..... | | 200 | |
| 30 Equipment..... | | 800 | |
| 32 Structures and parts and nonstructural improvements to land..... | | 77,350 | |
| Total other obligations..... | | 79,750 | 50 |
| Grand total obligations..... | | 81,950 | 50 |
| 1941 allotment obligated in 1942..... | | -81,950 | +81,950 |
| Allotted from "Removal and re-establishment of Arlington farm, War Department"..... | | | -82,000 |
| Total estimate or appropriation..... | | | |

White Pine Blister Rust Control, Entomology and Plant Quarantine—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal plant quarantine administrator..... | 0.5 | \$6,000 | 0.5 | \$6,000 | 0.6 | \$6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior pathologist..... | 1 | 5,400 | 1 | 5,400 | 1 | 5,400 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate plant quarantine inspector..... | 0.3 | 3,200 | 0.3 | 3,200 | 0.5 | 3,200 |
| Grade 1. Range \$2,000 to \$2,600..... | 0.8 | 2,300 | 0.8 | 2,300 | 0.8 | 2,300 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,920 | 1 | 1,920 | 1 | 1,920 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor..... | 0.2 | 3,000 | 0.2 | 3,000 | 0.2 | 3,000 |
| Junior administrative assistant..... | 0.5 | 3,100 | 0.5 | 3,100 | 0.5 | 3,100 |
| Grade 5. Range \$2,000 to \$2,600..... | 2 | 2,300 | 2 | 2,300 | 2 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160..... | 7 | 1,903 | 7 | 1,903 | 7 | 1,903 |
| Grade 3. Range \$1,620 to \$1,980..... | 9.4 | 1,725 | 9.4 | 1,725 | 9.3 | 1,722 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | 1 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,380 | 1 | 1,380 | 1 | 1,380 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 1,115 | | |
| Total permanent, departmental..... | 24.7 | 52,230 | 24.7 | 53,345 | 24.9 | 53,265 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 230 | | 270 |
| Net permanent, departmental..... | | 52,230 | | 53,115 | | 52,995 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Agent..... | 0.5 | 5,600 | 0.5 | 5,600 | 0.1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior pathologist..... | 3 | 4,733 | 3 | 4,733 | 3 | 4,733 |
| Senior forester..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Pathologist..... | 2 | 4,000 | 2 | 4,000 | 2 | 4,000 |
| Forester..... | 2 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate pathologist..... | 11 | 3,336 | 11 | 3,336 | 11.1 | 3,314 |
| Associate plant pathologist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate forest ecologist..... | 1 | 3,200 | 1 | 3,200 | 0.1 | 3,200 |
| Associate forester..... | 7 | 3,314 | 7 | 3,314 | 7 | 3,314 |
| Agent..... | 1 | 3,300 | 1 | 3,300 | 1.5 | 3,300 |
| Associate plant quarantine inspector..... | 1.3 | 3,200 | 1.3 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant pathologist..... | 16.8 | 2,695 | 16.8 | 2,695 | 19 | 2,694 |
| Assistant plant pathological inspector..... | 4.9 | 2,620 | 4.9 | 2,620 | 2.6 | 2,624 |
| Assistant plant quarantine inspector..... | 0.5 | 3,000 | 0.5 | 3,000 | 1 | 2,800 |
| Assistant forester..... | 1.2 | 2,700 | 1.2 | 2,700 | 2 | 2,700 |
| Agent..... | 16.7 | 2,625 | 6.7 | 2,663 | 5.9 | 2,654 |
| Assistant forest ecologist..... | 1 | 2,700 | 1 | 2,700 | 0.1 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | 1.4 | 2,000 | 1.4 | 2,000 | 1.1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief scientific aide..... | 14.7 | 2,614 | 14.7 | 2,614 | 15 | 2,613 |
| Agent..... | 5.6 | 2,654 | 5.6 | 2,654 | 4.7 | 2,668 |
| Grade 6. Range \$2,000 to \$2,600..... | 9 | 2,039 | 4 | 2,088 | 1.5 | 2,133 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,860 | 1 | 1,860 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 1.5 | 3,200 | 1.5 | 3,200 | 0.2 | 3,200 |

White Pine Blister Rust Control, Entomology and Plant Quarantine—Continued.

| By objects | Obligations | | | | | |
|--|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: Administrative assistant..... | 0.5 | \$2,900 | 0.5 | \$2,900 | 0.1 | \$2,900 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant..... | 2.1 | 2,624 | 2.1 | 2,624 | 1.2 | 2,733 |
| Grade 6. Range \$2,300 to \$2,900..... | | | | | 2 | 2,380 |
| Grade 5. Range \$2,000 to \$2,600..... | 2 | 2,450 | 2 | 2,450 | 2 | 2,450 |
| Grade 4. Range \$1,800 to \$2,400..... | 4 | 1,838 | 4 | 1,838 | 2.2 | 1,820 |
| Grade 3. Range \$1,620 to \$1,980..... | 6.2 | 1,649 | 6.2 | 1,649 | 5.2 | 1,655 |
| Grade 2. Range \$1,440 to \$1,800..... | 7.1 | 1,465 | 7.1 | 1,465 | 6 | 1,470 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | 0.3 | 1,260 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 6,445 | | |
| Total permanent, field..... | 128 | 342,735 | 113 | 313,180 | 100.9 | 278,700 |
| Deduct: Delay in filling new positions..... | | 730 | | | | |
| Delays and lapses, fiscal years 1942, 1941..... | | | | 500 | | 127 |
| Net permanent, field..... | | 342,005 | | 312,680 | | 278,573 |
| Temporary employees, field..... | | 256,590 | | 86,297 | | 35,600 |
| All personal services, field..... | | 598,595 | | 398,977 | | 314,173 |
| Total, departmental and field..... | | 650,825 | | 452,092 | | 367,168 |
| Deduct subsistence and quarters furnished..... | | 2,000 | | 2,000 | | 2,151 |
| 01 Personal services (net)..... | | 648,825 | | 450,092 | | 365,017 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 33,175 | | 20,300 | | 16,915 |
| 04 Storage and care of vehicles..... | | 400 | | 400 | | 222 |
| 05 Communication service..... | | 1,000 | | 1,000 | | 623 |
| 06 Travel expenses..... | | 29,000 | | 9,500 | | 10,505 |
| 07 Transportation of things (service)..... | | 6,500 | | 3,500 | | 3,084 |
| 08 Photographing, lithographing, and stenographic work..... | | 200 | | 200 | | 200 |
| 10 Furnishing of heat, light, power, etc..... | | 100 | | 100 | | 4 |
| 11 Rents..... | | 9,500 | | 9,500 | | 5,078 |
| 12 Repairs and alterations..... | | 1,700 | | 1,700 | | 1,642 |
| 13 Special and miscellaneous current expenses..... | | 100 | | 100 | | 9 |
| 30 Equipment..... | | 34,500 | | 12,500 | | 12,518 |
| Total other obligations..... | | 116,175 | | 58,800 | | 50,800 |
| Grand total obligations..... | | 765,000 | | 508,892 | | 415,817 |
| Reimbursement for work done for other bureaus..... | | —10,000 | | —18,000 | | —17,970 |
| Net total obligations..... | | 755,000 | | 490,892 | | 397,847 |
| Estimated savings and unobligated balance Received by transfer from "White pine blister rust control"..... | | —755,000 | | —490,892 | | —400,000 |
| Total estimate or appropriation..... | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Planning, coordination, and technical direction of blister rust control through the United States..... | | \$390,000 | | \$390,000 | | \$387,895 |
| 2. Blister-rust quarantine enforcement..... | | 10,000 | | 10,000 | | 9,952 |
| 3. Cooperative control of blister rust on State and private forests..... | | 355,000 | | 83,332 | | |
| 4. Within-grade promotions—net cost (see analysis below)..... | | | | 7,560 | | |
| 5. Reimbursement for work done for other bureaus..... | | 10,000 | | 18,000 | | 17,970 |
| Grand total obligations..... | | 765,000 | | 508,892 | | 415,817 |
| Reimbursement for work done for other bureaus..... | | —10,000 | | —18,000 | | —17,970 |
| Net total obligations..... | | 755,000 | | 490,892 | | 397,847 |
| Estimated savings and unobligated balance Received by transfer from "White pine blister-rust control"..... | | —755,000 | | —490,892 | | —400,000 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 142 \$11,620 | 110 \$10,900 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 7,560 | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842—Continued

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | \$3,340 | | |
| 4. Total permanent, departmental and field..... | 22,520 | \$10,900 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 14,795 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 7,725 | 3,340 | |
| 7. Net additional cost (cumulative)..... | | 7,560 | |

Emergency Relief, Agriculture, Entomology and Plant Quarantine, Federal Non-Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For control of white pine blister rust</i> | | | |
| 01 Personal services (temporary, field)..... | | \$506,054 | \$860,529 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 31,000 | 38,550 |
| 04 Storage and care of vehicles..... | | 1,000 | 1,850 |
| 05 Communication service..... | | 650 | 1,090 |
| 06 Travel expenses..... | | 16,000 | 27,425 |
| 07 Transportation of things (service)..... | | 1,500 | 2,850 |
| 11 Rents..... | | 2,500 | 4,850 |
| 12 Repairs and alterations..... | | 1,800 | 3,350 |
| 13 Special and miscellaneous current expenses..... | | 1,050 | 1,799 |
| 30 Equipment..... | | 4,500 | 9,250 |
| Total other obligations..... | | 60,009 | 91,014 |
| Grand total obligations..... | | 566,054 | 951,543 |
| Estimated savings and unobligated balance Received by transfer from "Emergency relief, Work Projects Administration"..... | | —566,054 | —1,092,189 |
| Total estimate or appropriation..... | | | |

Working Fund, Agriculture, Entomology and Plant Quarantine (Advance From Commodity Credit Corporation Capital Fund)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Stored grain insect investigations</i> | | | |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 3. Range \$3,200 to \$3,800..... | | 1 \$3,200 | 1 \$3,200 |
| Grade 1. Range \$2,000 to \$2,600..... | | 2 2,000 | |
| Total permanent, field..... | | 3 7,200 | 1 3,200 |
| Deduct delays and lapses, fiscal year 1941..... | | | 91 |
| Net permanent, field..... | | 7,200 | 3,109 |
| Temporary employees, field..... | | 2,160 | 594 |
| 01 Personal services (net)..... | | 9,360 | 3,703 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 1,000 | 571 |
| 04 Storage and care of vehicles..... | | | 61 |
| 05 Communication service..... | | | 14 |
| 06 Travel expenses..... | | 2,000 | 1,128 |
| 07 Transportation of things..... | | 500 | 12 |
| 08 Photographing and duplicating work..... | | | 3 |
| 12 Repairs and alterations..... | | | 164 |
| 30 Equipment..... | | 3,140 | 195 |
| Total other obligations..... | | 6,640 | 2,148 |
| Grand total obligations..... | | 16,000 | 5,851 |
| Estimated savings and unobligated balance Allotted from "Working fund, Agriculture (advance from Commodity Credit Corporation capital fund)"..... | | —16,000 | —6,000 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 2 \$200 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, field..... | | 200 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 100 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 100 | |
| 7. Net additional cost (cumulative)..... | | | |

Public Works Administration, Act of 1938 (Allotment to Agriculture) (Entomology and Plant Quarantine)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For construction of a plant and parasite receiving station at Hoboken, N. J. | | | |
| 02 Supplies and materials..... | | | \$219 |
| 30 Equipment..... | | | 548 |
| Total obligations..... | | | 767 |
| 1940 balance available in 1941..... | | | -1,167 |
| Estimated savings and unobligated balance..... | | | 400 |
| Total estimate or appropriation..... | | | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943 as required by 5 U. S. C. 78

BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Fruit insects | 1 | \$700 | 1 | \$50 | \$650 | 25 | \$6,240 | All cars to be used by entomologists engaged in field work. New car to be stationed at Moorestown, N. J. |
| Japanese beetle control..... | 2 | 1,400 | 2 | 100 | 1,300 | 10 | 2,880 | All cars, including 2 new cars, to be used by supervising officials in quarantine and scouting work throughout Japanese beetle infested areas. 2 new cars to be stationed at Bloomfield, N. J. |
| Sweetpotato weevil control..... | 2 | 1,400 | 2 | 150 | 1,250 | 1 | 720 | All cars for use of district supervisors in Southeastern States. 2 new cars to be stationed at Gulfport, Miss. |
| Mexican fruit-fly control..... | 1 | 700 | 1 | 100 | 600 | 2 | 720 | All cars, including 1 new car, to be used by supervisors in quarantine and scouting work in Mexican fruit-fly infested areas in Lower Rio Grande Valley of Texas. |
| Citrus canker eradication..... | | | | | | 2 | 480 | All cars to be used by field supervisors in citrus canker work. |
| Gypsy and brown-tail moth control..... | 5 | 3,500 | 5 | 500 | 3,000 | 17 | 5,280 | All cars to be used by field supervisors and for transporting workers, field supplies and equipment in gypsy moth and brown-tail moth work in New England, New York, and Pennsylvania. 2 new cars to be stationed at Bloomfield, N. J., and 3 new cars to be stationed at Greenfield, Mass. |
| Dutch elm disease eradication..... | 3 | 2,100 | 3 | 75 | 2,025 | 13 | 3,840 | All cars including 3 new cars to be used by supervisors engaged in scouting and eradication work on Dutch elm disease. 3 new cars to be stationed at Bloomfield, N. J. |
| Phony-peach and peach mosaic eradication..... | 2 | 1,400 | 2 | 150 | 1,250 | 18 | 4,800 | All cars to be used by field inspectors. New cars to be used throughout phony-peach and peach-mosaic areas with headquarters at San Antonio, Tex. |
| Forest insects..... | 3 | 2,250 | 3 | 300 | 1,950 | 14 | 4,080 | All cars to be used by entomologists engaged in field work. New cars to be stationed at Morristown, N. J., Columbus, Ohio, and Coeur-d'Alene, Idaho, respectively. |
| Truck crop and garden insects..... | 2 | 1,400 | 2 | 200 | 1,200 | 13 | 3,600 | All cars, including 2 new cars, for use of entomologists engaged in field work. 1 new car to be stationed at Phoenix, Ariz., and 1 new car at Walla Walla, Wash. |
| Cereal and forage insects..... | 3 | 2,100 | 3 | 150 | 1,950 | 27 | 7,200 | All cars including 3 new cars for use of entomologists engaged in field work. 1 new car each to be stationed at Toledo, Ohio, Bozeman, Mont., and La Fayette, Ind. |
| Barberry eradication..... | 4 | 2,800 | 4 | 400 | 2,400 | 18 | 5,280 | All cars for use of project supervisors in barberry eradication campaign for prevention of black stem rust. 1 new car each to be stationed at Blacksburg, Va., Minneapolis, Minn., St. Paul, Minn., and Lansing, Mich. |
| Cotton insects..... | 3 | 2,100 | 3 | 100 | 2,000 | 21 | 5,760 | All cars including 3 new cars to be used by entomologists throughout the cotton States. 1 new car each to be stationed at Brownsville, Tex., Waco, Tex., and Stoneville, Miss. |
| Pink bollworm and thurberia weevil..... | 3 | 2,175 | 3 | 300 | 1,875 | 7 | 2,400 | All cars including 3 new cars for use of supervisors in pink bollworm inspection and scouting. 1 new car each to be stationed at Miami, Fla., El Paso, Tex., and San Antonio, Tex. |
| Bee culture..... | | | | | | 1 | 240 | For use of apiculturists in field work. |
| Insects affecting man and animals..... | 1 | 700 | 1 | 100 | 600 | 8 | 2,160 | All cars including 1 new car for use of entomologists engaged in field work. New car to be stationed at Orlando, Fla. |
| Foreign parasites..... | 1 | 700 | 1 | 50 | 650 | 3 | 960 | All cars to be used by entomologists engaged in the collection and colonization of parasites. New car to be stationed at Montevideo, Uruguay. |
| Control investigations..... | | | | | | 1 | 240 | Car to be used by technical employees assigned to investigations in Eastern States. |
| Insecticide and fungicide investigations..... | | | | | | 1 | 240 | Car to be used by chemists engaged in field work at Yakima, Wash. |
| Transit inspection..... | | | | | | 3 | 720 | All cars to be used by inspectors stationed at terminal points in the Middle West. |
| Foreign plant quarantines..... | 9 | 6,300 | 9 | 810 | 5,490 | 32 | 9,225 | All cars including 9 new cars for use of plant quarantine inspectors at various maritime ports and on the Mexican border. 1 new car each to be stationed at New Orleans, La., Seattle, Wash., Brownsville, Tex., Detroit, Mich., El Paso, Tex., Galveston, Tex., Laredo, Tex., Mobile, Ala., and Port Arthur, Tex. |
| Certification of exports..... | | | | | | 2 | 400 | For use of inspectors certifying products exported from New York, N. Y., and Portland, Ore. |
| Total..... | 45 | 31,725 | 45 | 3,535 | 28,190 | 239 | 67,465 | |

WHITE PINE BLISTER RUST CONTROL

White Pine Blister Rust Control, Department of Agriculture—

For [all] expenses necessary to enable the Secretary of Agriculture to carry out the purposes of the Act entitled "For forest protection against the white pine blister rust", approved April 26, 1940 (54 Stat. 168, 169), and in accordance with the provisions thereof, including the employment of persons and means in the District of Columbia and elsewhere, [\$1,284,000] \$1,974,000; of which amount [\$115,000] \$175,000 shall be available to the Department of the Interior [(including not to exceed \$5,000 for the purchase of passenger-carrying automobiles)] for control of white pine blister rust on or endangering Federal lands under the jurisdiction of that Department or lands of Indian tribes which are under the jurisdiction of or retained under restrictions of the United States; [\$685,668] \$1,044,000 of said amount to the Forest Service for the control of white pine blister rust on or endangering lands under its jurisdiction; and [\$483,332] \$755,000 of said amount to the Bureau of Entomology and Plant Quarantine (including [not to exceed \$8,650] so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of nine passenger-carrying automobiles) for leadership and general coordination of the entire program, method development, and for operations conducted under its direction for such control, including but not confined to cooperation with individual States, local authorities and private agencies in the control of white pine blister rust on or endangering State and privately owned lands (7 U. S. C. 151-167; 55 Stat. 429-430).

Estimate 1943, \$1,974,000

Appropriated 1942, \$1,291,560

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Transferred to— | | | |
| Department of Agriculture: | | | |
| Bureau of Entomology and Plant Quarantine | \$755,000 | \$490,892 | \$400,000 |
| Forest Service | 1,044,000 | 685,668 | 644,000 |
| Department of the Interior | 175,000 | 115,000 | |
| Total transfers | 1,974,000 | 1,291,560 | 1,044,000 |
| Received by transfer from "Salaries and expenses, Forest Service" (national forest protection and management) | | | —644,000 |
| Total estimate or appropriation | 1,974,000 | 1,291,560 | 400,000 |

Consolidated schedule of obligations under "White pine blister rust control, Department of Agriculture." Detailed obligations are shown under each of the agencies to which transfers are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| All personal services, departmental | \$53,620 | \$53,601 | \$52,995 |
| All personal services, field | 1,614,175 | 1,064,111 | 846,060 |
| Deduct subsistence and quarters furnished | 2,000 | 2,000 | 2,151 |
| 01 Personal services (net) | 1,665,795 | 1,115,712 | 896,904 |

Consolidated schedule of obligations under "White pine blister rust control, Department of Agriculture." Detailed obligations are shown under each of the agencies to which transfers are made as shown in the preceding schedule—Continued

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | \$161,600 | \$107,248 | \$94,641 |
| 03 Subsistence and support of persons (service) | 750 | 750 | 742 |
| 04 Storage and care of vehicles | 1,000 | 1,000 | 822 |
| 05 Communication service | 4,962 | 3,375 | 2,823 |
| 06 Travel expenses | 47,300 | 22,900 | 22,445 |
| 07 Transportation of things (service) | 12,500 | 8,500 | 7,794 |
| 08 Photographing, photostating, blue-printing, and stenographic work | 725 | 725 | 700 |
| 10 Furnishing of heat, light, power, etc. | 1,100 | 1,100 | 991 |
| 11 Rents | 17,168 | 15,150 | 9,178 |
| 12 Repairs and alterations | 4,400 | 4,400 | 4,142 |
| 13 Special and miscellaneous current expenses | 100 | 100 | 9 |
| 30 Equipment | 66,600 | 28,600 | 18,426 |
| Total other obligations | 318,205 | 193,848 | 162,713 |
| Grand total obligations | 1,984,000 | 1,309,560 | 1,059,617 |
| Reimbursement for work done for other bureaus or agencies | —10,000 | —18,000 | —17,970 |
| Estimated savings and unobligated balance | | | 2,353 |
| Received by transfer from "Salaries and Expenses, Forest Service" (national forest protection and management) | | | —644,000 |
| Net total obligations | 1,974,000 | 1,291,560 | 400,000 |

| BY PROJECTS OR FUNCTIONS | | | |
|--|-----------|-----------|-----------|
| 1. Planning, coordination, and technical direction of blister rust control through the United States (Bureau of Entomology and Plant Quarantine) | \$390,000 | \$390,000 | \$387,895 |
| 2. Blister rust quarantine enforcement (Bureau of Entomology and Plant Quarantine) | 10,000 | 10,000 | 9,952 |
| 3. Blister rust control operations on the national forests (Forest Service) | 1,044,000 | 685,668 | 643,800 |
| 4. Blister rust control operations on lands under jurisdiction of Interior Department (Department of the Interior) | 175,000 | 115,000 | |
| 5. Cooperative control of blister rust on State and private forests (Bureau of Entomology and Plant Quarantine) | 355,000 | 83,332 | |
| 6. Within-grade promotions—net cost | | 7,560 | |
| 7. Work done for other bureaus or agencies | 10,000 | 18,000 | 17,970 |
| Grand total obligations | 1,984,000 | 1,309,560 | 1,059,617 |
| Reimbursement for work done for other bureaus or agencies | —10,000 | —18,000 | —17,970 |
| Estimated savings and unobligated balance | | | 2,353 |
| Received by transfer from "Salaries and Expenses, Forest Service" (national forest protection and management) | | | —644,000 |
| Net total obligations | 1,974,000 | 1,291,560 | 400,000 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1942, as required by 5 U. S. C. 78

WHITE PINE BLISTER RUST CONTROL

| Appropriation | For purchase | | | | Net cost of new cars | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| White pine blister rust control: Department of the Interior | | | | | | 7 | \$2,100 | 3 cars to be used by supervisors of white pine blister rust control, 1 each in the national parks of California, revested lands in Oregon, and Indian reservations in Wisconsin and Minnesota, and 4 station wagons to be used for the transportation of laborers. All cars to be used by agents and supervisors in white pine blister rust control throughout white pine growing regions of the United States. 1 new car each to be used at Spokane, Wash., Richmond, Va., Oakland, Calif., Milwaukee, Wis., Madison, Wis., Waterville, Maine, North Conway, N. H., Littleton, N. H., and Towanda, Pa. |
| Bureau of Entomology and Plant Quarantine. | 9 | \$6,300 | 9 | \$750 | \$5,550 | 57 | 14,520 | |
| Total | 9 | 6,300 | 9 | 750 | 5,550 | 64 | 16,620 | |

3 cars to be used by supervisors of white pine blister rust control, 1 each in the national parks of California, revested lands in Oregon, and Indian reservations in Wisconsin and Minnesota, and 4 station wagons to be used for the transportation of laborers.

All cars to be used by agents and supervisors in white pine blister rust control throughout white pine growing regions of the United States. 1 new car each to be used at Spokane, Wash., Richmond, Va., Oakland, Calif., Milwaukee, Wis., Madison, Wis., Waterville, Maine, North Conway, N. H., Littleton, N. H., and Towanda, Pa.

AGRICULTURAL MARKETING SERVICE

SALARIES AND EXPENSES

Salaries and Expenses, Agricultural Marketing Service—

For the employment of such persons and means in the city of Washington and elsewhere as may be necessary in conducting investigations, experiments, and demonstrations, either independently or in cooperation with public or private agencies, organizations, or individuals, as follows (5 U. S. C. 511, 512—establishing Department of Agriculture (the foregoing citations apply to all appropriation items under the Bureau which are not based upon specific legislative authority either incorporated in the language of the item or cited immediately thereunder); 55 Stat. 430):

General administrative expenses: For necessary expenses for general administrative purposes, including personal services in the District of Columbia, [\$166,108] \$169,300 (55 Stat. 430).

Estimate 1943, \$169,300

Appropriated 1942, \$168,573

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 15. Range \$8,000 to \$9,000: | tions | salary | tions | salary | tions | salary |
| Chief, Agricultural Market- | 1 | \$8,000 | 1 | \$8,000 | 1 | \$8,000 |
| ing Service..... | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Assistant chief, Agricultural | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Marketing Service..... | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Business manager..... | 1 | 6,400 | 1 | 6,400 | 1 | 6,400 |
| Assistant to chief, Agricul- | 1 | 5,800 | 1 | 5,900 | 1 | 5,800 |
| tural Marketing Service..... | | | | | | |
| Principal marketing special- | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| ist..... | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Chief fiscal officer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior administrative officer.. | 1 | 4,800 | 1 | 4,800 | 1 | 4,733 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Senior accountant..... | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- | 1 | 3,200 | 1 | 3,200 | 0.3 | 3,200 |
| ant..... | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Associate fiscal accountant.... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant investigator..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Junior administrative assist- | 4 | 2,750 | 4 | 2,750 | 3.2 | 2,756 |
| ant..... | | | | | | |
| Grade 6. Range \$2,300 to \$2,900: | 4 | 2,350 | 4 | 2,350 | 4 | 2,350 |
| Grade 5. Range \$2,000 to \$2,600: | 5 | 2,220 | 5 | 2,220 | 6.8 | 2,190 |
| Grade 4. Range \$1,800 to \$2,160: | 7 | 1,847 | 7 | 1,847 | 7 | 1,843 |
| Grade 3. Range \$1,620 to \$1,980: | 15 | 1,744 | 15 | 1,744 | 14.6 | 1,729 |
| Grade 2. Range \$1,440 to \$1,800: | 3 | 1,520 | 3 | 1,520 | 2.7 | 1,589 |
| Grade 1. Range \$1,260 to \$1,620: | 4 | 1,350 | 4 | 1,350 | 4.3 | 1,384 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | 7 | 1,200 | 7 | 1,200 | 8 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | 7 | 1,123 | 7 | 1,123 | 7 | 1,123 |
| Within-grade promotions—net cost (see analysis below)..... | | 4,800 | | 2,465 | | |
| Total permanent, departmental..... | 69 | 162,510 | 69 | 160,175 | 69.9 | 157,551 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,500 | | 1,520 |
| Net permanent, departmental..... | | 162,510 | | 158,675 | | 156,031 |
| Temporary employees, departmental..... | | 890 | | 2,390 | | 2,125 |
| 01 Personal services (net)..... | | 163,400 | | 161,065 | | 158,156 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 900 | | 1,000 | | 1,064 |
| 05 Communication service..... | | 2,600 | | 3,000 | | 2,759 |
| 06 Travel expenses..... | | 1,000 | | 1,300 | | 1,251 |
| 07 Transportation of things..... | | 200 | | 300 | | 193 |
| 12 Repairs and alterations..... | | 200 | | 200 | | 187 |
| 13 Special and miscellaneous current ex- | | 100 | | 200 | | 109 |
| penses..... | | | | | | |
| 30 Equipment..... | | 900 | | 1,508 | | 1,583 |
| Total other obligations..... | | 5,900 | | 7,508 | | 7,146 |
| Grand total obligations..... | | 169,300 | | 168,573 | | 165,302 |
| Estimated savings and unobligated balance..... | | | | | | 806 |
| Total estimate or appropriation..... | | 169,300 | | 168,573 | | 166,108 |

Crop and livestock estimates: For collecting, compiling, abstracting, analyzing, summarizing, interpreting, and publishing data relating to agriculture, including crop and livestock estimates, acreage, yield, grades, staples of cotton, stocks, and value of farm crops and numbers, grades, and value of livestock and livestock products on farms, in cooperation with the Extension Service and other Federal, State, and local agencies, and for the collection and

publication of statistics of peanuts as provided by the Act approved June 24, 1936, as amended May 12, 1938 (7 U. S. C. 951-957), [\$749,000] \$757,435: *Provided*, That no part of the funds herein appropriated shall be available for any expense incident to ascertaining, collating, or publishing a report stating the intention of farmers as to the acreage to be planted in cotton: *Provided further*, That estimates of apple production shall be confined to the commercial crop (7 U. S. C. 411a, 475, 476; 55 Stat. 430).

Estimate 1943, \$757,435

Appropriated 1942, \$758,618

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL. | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 7. Range \$6,500 to \$7,500: | tions | salary | tions | salary | tions | salary |
| Head agricultural statistician..... | 1 | \$6,500 | 1 | \$6,500 | 1 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural statis- | 2 | 5,730 | 3 | 5,730 | 3.8 | 5,889 |
| tician..... | | | | | | |
| Principal livestock statistician..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Principal mathematician..... | 1 | 5,600 | 1 | 5,600 | 0.6 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural statistician..... | 6.2 | 4,770 | 7 | 4,770 | 6.5 | 4,769 |
| Senior mathematician..... | | | | | 0.4 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural statistician..... | 7.8 | 3,825 | 8 | 3,825 | 7.6 | 3,847 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural statis- | 6 | 3,237 | 6 | 3,237 | 6 | 3,237 |
| tician..... | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statis- | 3 | 2,600 | 3 | 2,600 | 3.5 | 2,643 |
| tician..... | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 0.5 | 5,200 | 0.5 | 5,200 | 0.5 | 5,200 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Senior administrative assist- | 1 | 3,200 | 1 | 3,200 | 0.3 | 3,200 |
| ant..... | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- | 1 | 2,700 | 1 | 2,700 | 1.7 | 2,700 |
| ant..... | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,350 | 1 | 2,350 | 1 | 2,350 |
| Grade 5. Range \$2,000 to \$2,600..... | 2.5 | 2,200 | 2.5 | 2,200 | 2 | 2,150 |
| Grade 4. Range \$1,800 to \$2,160..... | 9 | 1,873 | 9 | 1,873 | 7.5 | 1,922 |
| Grade 3. Range \$1,620 to \$1,980..... | 21 | 1,695 | 21 | 1,695 | 20.2 | 1,725 |
| Grade 2. Range \$1,440 to \$1,800..... | 17 | 1,461 | 17 | 1,461 | 14.3 | 1,566 |
| Grade 1. Range \$1,260 to \$1,620..... | 12 | 1,365 | 12 | 1,365 | 12 | 1,385 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,380 | 1 | 1,380 | 6 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 8,525 | | 4,203 | | |
| Total permanent, departmental..... | 96 | 240,415 | 98 | 246,404 | 97.9 | 242,840 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,201 | | 2,741 |
| Net permanent, departmental..... | | 240,415 | | 244,203 | | 240,099 |
| Temporary employees, departmental..... | | 1,660 | | 1,260 | | |
| All personal services, departmental..... | | 242,075 | | 245,463 | | 240,099 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural statisti- | 1.9 | 5,600 | 1.9 | 5,600 | 0.9 | 5,600 |
| cian..... | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural statistician..... | 22 | 4,800 | 22 | 4,800 | 22.3 | 4,782 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural statistician..... | 20 | 3,880 | 21 | 3,880 | 19.1 | 3,946 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural statisti- | 21.7 | 3,458 | 21.7 | 3,458 | 21.6 | 3,396 |
| cian..... | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statis- | 17.5 | 2,650 | 17.5 | 2,650 | 18.6 | 2,665 |
| tician..... | | | | | | |
| Grade 1. Range \$2,000 to \$2,600..... | 8.9 | 2,034 | 8.9 | 2,034 | 8.4 | 2,107 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1.5 | 1,800 | 1.5 | 1,800 | 0.2 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 12.7 | 1,759 | 13.7 | 1,759 | 13.4 | 1,769 |
| Grade 2. Range \$1,440 to \$1,800..... | 12.2 | 1,480 | 12.2 | 1,480 | 15.1 | 1,490 |
| Grade 1. Range \$1,260 to \$1,620..... | 6.6 | 1,269 | 6.6 | 1,269 | 4.7 | 1,273 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | 0.8 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 9,910 | | 5,415 | | |
| Total permanent, field..... | 125 | 394,740 | 127 | 395,881 | 125.1 | 381,079 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 3,556 | | 4,264 |
| Net permanent, field..... | | 394,740 | | 392,325 | | 376,815 |
| Temporary employees, field..... | | | | 6,000 | | 6,791 |
| All personal services, field..... | | 394,740 | | 398,325 | | 383,606 |
| 01 Personal services (net)..... | | 636,815 | | 643,788 | | 623,705 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 31,790 | | 32,900 | | 30,845 |
| 04 Storage and care of motor cars..... | | 1,000 | | 1,000 | | 943 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 05 Communication service..... | \$12,000 | \$12,000 | \$12,062 |
| 06 Travel expenses..... | 41,000 | 43,000 | 43,100 |
| 07 Transportation of things..... | 9,500 | 11,500 | 9,509 |
| 08 Photographing and duplicating (job work)..... | 1,000 | 1,000 | 1,826 |
| 10 Furnishing heat, light, power, water, and electricity..... | 100 | 100 | 25 |
| 11 Rents..... | 11,350 | 11,350 | 9,242 |
| 12 Repairs and alterations..... | 3,000 | 3,000 | 3,218 |
| 13 Special and miscellaneous current expenses..... | 600 | 600 | 578 |
| 30 Equipment..... | 14,380 | 17,000 | 18,934 |
| Total other obligations..... | 125,720 | 133,450 | 130,282 |
| Grand total obligations..... | 762,535 | 777,238 | 753,987 |
| Received by transfer from "Collecting the internal revenue, Treasury Department"..... | | -4,620 | -2,509 |
| Reimbursement for work done for other Government agencies..... | -5,100 | -14,000 | -28,804 |
| Net total obligations..... | 757,435 | 758,618 | 722,674 |
| Estimated savings and unobligated balance..... | | | 6,326 |
| Total estimate or appropriation..... | 757,435 | 758,618 | 729,000 |

Working Fund, Agriculture, Agricultural Marketing Service (Advance From Census Bureau)—

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|--------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For statistical and other services in connection with the 1940 Census of Agriculture</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 3. Range \$3,200 to \$3,800: | tions | salary | tions | salary | tions | salary |
| Associate agricultural statistician..... | | | | | 1 | \$3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statistician..... | | | | | 0.3 | 2,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 2 | 1,650 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 2.8 | 1,440 |
| Total permanent, departmental..... | | | | | 6.1 | 11,312 |
| Temporary employees, departmental..... | | | | | | 2,667 |
| All personal services, departmental..... | | | | | | 13,979 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 2.5 | 1,746 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 3.8 | 1,440 |
| Total permanent, field..... | | | | | 6.3 | 9,837 |
| Temporary employees, field..... | | | | | | 3,367 |
| All personal services, field..... | | | | | | 13,204 |
| 01 Personal services (net)..... | | | | | | 27,183 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | | | 2,418 |
| 05 Communication service..... | | | | | | 70 |
| 07 Transportation of things..... | | | | | | 395 |
| Total other obligations..... | | | | | | 2,883 |
| Grand total obligations..... | | | | | | 30,066 |
| 1940 balance obligated in 1941..... | | | | | | -440 |
| Estimated savings and unobligated balance..... | | | | | | 374 |
| Received by transfer from "Expenses of Sixteenth Census, Department of Commerce"..... | | | | | | -30,000 |
| Total estimate or appropriation..... | | | | | | |

Farm [Labor Statistics: For all necessary expenses to] labor statistics: To enable the Secretary of Agriculture, independently or in cooperation with other branches of the Federal Government, or with State, municipal, or other appropriate agencies, to collect, compile, analyze, summarize, interpret, and publish farm labor statistics, [including not to exceed a total of \$18,000 for personal services in the District of Columbia, fiscal year 1942, \$250,000: Provided, That out of the funds appropriated hereby, the Secretary of Agriculture may transfer to the appropriation "Salaries and Expenses, Bureau of Agricultural Economics", not to exceed

\$37,000, of which sum, so transferred, not to exceed \$7,000 may be expended for personal services in the District of Columbia, which sum of \$37,000 shall be in addition to the sums transferred to said appropriation pursuant to the provisions of the Department of Agriculture Appropriation Act, 1942] \$500,000 (55 Stat. 749).

Estimate 1943, \$500,000

Appropriated 1942, \$250,000

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|--------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 4. Range \$3,800 to \$4,600: | tions | salary | tions | salary | tions | salary |
| Agricultural statistician..... | 1 | \$3,800 | 1 | \$3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural statisti- | 1 | 3,200 | | | | |
| cian..... | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statisti- | 1 | 2,600 | | | | |
| cian..... | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 1,800 | 2 | 1,800 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 6 | 1,620 | 3 | 1,620 | | |
| Grade 2. Range \$1,440 to \$1,800..... | 5 | 1,440 | 3 | 1,440 | | |
| Total permanent, departmental..... | 16 | 30,120 | 9 | 16,580 | | |
| Deduct delays and lapses, fiscal year 1942..... | | | | 5,580 | | |
| Net permanent, departmental..... | | 30,120 | | 11,000 | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statisti- | 10 | 2,600 | 10 | 2,600 | | |
| cian..... | 22 | 2,000 | 22 | 2,000 | | |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 37 | 1,620 | 37 | 1,620 | | |
| Grade 2. Range \$1,440 to \$1,800..... | 40 | 1,440 | 40 | 1,440 | | |
| Total permanent, field..... | 109 | 187,540 | 109 | 187,540 | | |
| Deduct delays and lapses, fiscal year 1942..... | | | | 92,000 | | |
| Net permanent, field..... | | 187,540 | | 95,540 | | |
| Part-time enumerators..... | | 180,000 | | 80,000 | | |
| Temporary, field..... | | 10,000 | | 8,460 | | |
| All personal services, field..... | | 377,540 | | 184,000 | | |
| 01 Personal services (net)..... | | 407,660 | | 195,000 | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 8,500 | | 6,000 | | |
| 06 Travel expenses..... | | 12,035 | | 8,000 | | |
| 30 Equipment..... | | 6,000 | | 4,060 | | |
| Total other obligations..... | | 26,535 | | 18,060 | | |
| Grand total obligations..... | | 434,255 | | 213,000 | | |
| Transferred to "Salaries and expenses, Bureau of Agricultural Economics"..... | | +65,745 | | +37,000 | | |
| Total estimate or appropriation..... | | 500,000 | | 250,000 | | |

Market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of livestock, meats, fish, and animal products, dairy and poultry products, fruits and vegetables, peanuts and their products, grain, hay, feeds, cottonseed, and seeds, and other agricultural products, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing, and distribution of farm and food products, [\$1,133,500, of which \$5,000 shall be available for the maintenance of a market news service at New Orleans, Louisiana] \$1,118,655 (55 Stat. 430).

Estimate 1943, \$1,118,655

Appropriated 1942, \$1,139,295

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Professional service: | tions | salary | tions | salary | tions | salary |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural statistician | 0.5 | \$4,600 | 0.5 | \$4,600 | 0.5 | \$4,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head marketing specialist | 0.3 | 6,500 | 0.3 | 6,500 | 0.3 | 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing special- | 1.2 | 5,800 | 1.2 | 5,800 | 1.2 | 5,745 |
| ist----- | | | | | | |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior information specialist..... | 1 | \$4,600 | 1 | \$4,600 | 0.2 | \$4,600 |
| Senior marketing specialist..... | 5 | 5,200 | 5 | 5,200 | 5.3 | 5,170 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Market news radio specialist..... | 1 | 3,800 | 1 | 3,800 | 0.8 | 4,200 |
| Marketing specialist..... | 2 | 3,800 | 2 | 3,800 | 1.2 | 4,300 |
| Special agricultural writer..... | 1 | 3,800 | 1 | 3,800 | 0.7 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Agricultural writer..... | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,200 |
| Associate marketing specialist..... | 1 | 3,700 | 1 | 3,700 | 1 | 3,700 |
| Senior administrative assist- ant..... | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant in transportation..... | 1 | 2,800 | 1 | 2,800 | 1 | 2,800 |
| Junior administrative assist- ant..... | | | | | 0.5 | 2,900 |
| Grade 5. Range \$2,000 to \$2,600..... | 6 | 2,300 | 6 | 2,300 | 6 | 2,275 |
| Grade 4. Range \$1,800 to \$2,160..... | 14 | 1,980 | 14 | 1,980 | 14.5 | 1,978 |
| Grade 3. Range \$1,620 to \$1,980..... | 28 | 1,740 | 28 | 1,740 | 28.3 | 1,758 |
| Grade 2. Range \$1,440 to \$1,800..... | 14 | 1,500 | 14 | 1,500 | 14 | 1,509 |
| Grade 1. Range \$1,260 to \$1,620..... | 3 | 1,400 | 3 | 1,400 | 3 | 1,402 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,260 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,080 | 2 | 1,080 | 2 | 1,080 |
| Within grade promotions—net cost (see analysis below)..... | | 5,250 | | 2,190 | | |
| Total permanent, departmental..... | 84 | 194,360 | 84 | 191,300 | 83.3 | 185,529 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 3,150 | | 1,672 |
| Net permanent, departmental..... | | 194,360 | | 188,150 | | 183,857 |
| Temporary employees, departmental..... | | | | 2,640 | | |
| All personal services, departmental..... | | 194,360 | | 190,790 | | 183,857 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 4.5 | 4,662 | 4.5 | 4,662 | 4.5 | 4,662 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 3.8 | 3,871 | 3.8 | 3,871 | 3.8 | 3,871 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist..... | 37 | 3,400 | 37 | 3,400 | 36.2 | 3,381 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 52 | 2,814 | 52 | 2,814 | 52 | 2,814 |
| Grade 5. Range \$2,000 to \$2,600..... | 17.9 | 2,155 | 17.9 | 2,155 | 17.9 | 2,155 |
| Grade 4. Range \$1,800 to \$2,160..... | 46 | 2,027 | 50.5 | 2,027 | 50.5 | 2,027 |
| Grade 3. Range \$1,620 to \$1,980..... | 48 | 1,730 | 48 | 1,730 | 48 | 1,730 |
| Grade 2. Range \$1,440 to \$1,800..... | 44.7 | 1,542 | 44.7 | 1,542 | 44.7 | 1,542 |
| Grade 1. Range \$1,260 to \$1,620..... | 23.1 | 1,296 | 23.1 | 1,296 | 23.1 | 1,296 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1.5 | 1,200 | 1.8 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,080 | 2 | 1,080 | 2 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 13,405 | | 3,605 | | |
| Total permanent, field..... | 280 | 638,303 | 285 | 633,225 | 284.5 | 631,572 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 3,145 | | 4,598 |
| Net permanent, field..... | | 638,303 | | 635,080 | | 626,974 |
| Temporary employees, field..... | | 1,300 | | 14,400 | | 14,234 |
| All personal services, field..... | | 639,603 | | 649,480 | | 641,208 |
| 01 Personal services (net)..... | | 833,963 | | 840,270 | | 825,065 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 58,000 | | 59,900 | | 53,591 |
| 04 Storage and care of motorcars..... | | 690 | | 690 | | 693 |
| 05 Communication service..... | | 168,200 | | 180,200 | | 180,198 |
| 06 Travel expenses..... | | 18,000 | | 18,000 | | 17,927 |
| 07 Transportation of things..... | | 11,500 | | 11,500 | | 9,427 |
| 08 Photographing and duplicating (job work)..... | | 200 | | 200 | | 129 |
| 10 Furnishing heat, light, power, water, and electricity..... | | 470 | | 470 | | 471 |
| 11 Rents..... | | 16,800 | | 15,875 | | 15,962 |
| 12 Repairs and alterations..... | | 3,870 | | 3,870 | | 3,874 |
| 13 Special and miscellaneous current ex- penses..... | | 4,320 | | 4,320 | | 4,328 |
| 30 Equipment..... | | 17,342 | | 18,700 | | 20,720 |
| Total other obligations..... | | 299,392 | | 313,725 | | 307,320 |
| Grand total obligations..... | | 1,133,355 | | 1,153,995 | | 1,132,385 |
| Reimbursement for work done in coopera- tion with other branches of the Govern- ment, States, and other agencies..... | | -14,700 | | -14,700 | | -14,391 |
| Net total obligations..... | | 1,118,655 | | 1,139,295 | | 1,117,994 |
| Estimated savings and unobligated balance..... | | | | | | 7,006 |
| Total estimate or appropriation..... | | 1,118,655 | | 1,139,295 | | 1,125,000 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Market news on livestock, meats, and wool..... | \$455,000 | \$468,500 | \$460,379 |
| 2. Market news on fruits and vegetables..... | 427,200 | 438,890 | 437,316 |
| 3. Market news on dairy and poultry products..... | 126,000 | 132,640 | 132,197 |
| 4. Market news on grain, hay, feed, seed, rice, hops, and beans..... | 72,800 | 73,470 | 72,455 |
| 5. Market news on cottonseed..... | 19,000 | 20,000 | 15,647 |
| 6. Within-grade promotions—net cost (see analysis below)..... | 18,655 | 5,795 | |
| 7. Service performed in cooperation with other branches of the Government, States, and other agencies..... | 14,700 | 14,700 | 14,391 |
| Grand total obligations..... | 1,133,355 | 1,153,995 | 1,132,385 |
| Reimbursement for work done in cooperation with other branches of the Government, States, and other agencies..... | -14,700 | -14,700 | -14,391 |
| Net total obligations..... | 1,118,655 | 1,139,295 | 1,117,994 |
| Estimated savings and unobligated balance..... | | | 7,006 |
| Total estimate or appropriation..... | 1,118,655 | 1,139,295 | 1,125,000 |

Market inspection of farm products: For enabling the Secretary of Agriculture, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, boards of trade, chambers of commerce, or other associations of businessmen or trade organizations, and persons or corporations engaged in the production, transportation, marketing, and distribution of farm and food products, whether operating in one or more jurisdictions, to investigate and certify to shippers and other interested parties the class, quality, and condition of cotton, tobacco, fruits, and vegetables, whether raw, dried, or canned, poultry, butter, hay, and other perishable farm products when offered for interstate shipment or when received at such important central markets as the Secretary of Agriculture may from time to time designate, or at points which may be conveniently reached therefrom, under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered: *Provided, That officers and employees who, under proper authorization, use privately owned motor vehicles in the performance of official travel within the corporate limits of their official stations for the purpose of inspecting and grading farm and food products and the supervision thereof at points located within the said corporate limits may be reimbursed for such travel at a rate not to exceed three cents per mile: Provided further, That certificates issued by the authorized agents of the Department shall be received in all courts of the United States as prima facie evidence of the truth of the statements therein contained, [459,000] \$468,837 (7 U. S. C. 581-589; 21 U. S. C. 94a; 55 Stat. 430-431).*

Estimate 1943, \$468,837

Appropriated 1942, \$461,090

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head marketing specialist..... | 0.3 | \$6,500 | 0.3 | \$6,500 | 0.3 | \$6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing specialist..... | 2.3 | 5,757 | 2.3 | 5,757 | 1.2 | 5,883 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 3 | 4,874 | 3 | 4,874 | 2.5 | 5,160 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 2 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist..... | 2 | 3,200 | 2 | 3,200 | 1.7 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 1 | 2,700 | 1 | 2,700 | 1.2 | 2,900 |
| Junior administrative assistant..... | 0.5 | 2,720 | 0.5 | 2,720 | 0.5 | 2,720 |
| Grade 5. Range \$2,000 to \$2,600..... | 0.3 | 2,400 | 0.3 | 2,400 | 0.5 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160..... | 6 | 1,880 | 6 | 1,880 | 6 | 1,875 |
| Grade 3. Range \$1,620 to \$1,980..... | 7 | 1,686 | 7 | 1,686 | 10.1 | 1,665 |
| Grade 2. Range \$1,440 to \$1,800..... | 11.8 | 1,480 | 11.8 | 1,480 | 10.7 | 1,549 |
| Grade 1. Range \$1,260 to \$1,620..... | 2 | 1,290 | 2 | 1,290 | 2.6 | 1,336 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,380 | 1 | 1,380 | 0.7 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 0.8 | 1,080 | 0.8 | 1,080 | | |
| Within-grade promotions—net cost (see analysis below)..... | | 1,547 | | | | |
| Total permanent, departmental..... | 40 | 95,507 | 40 | 93,963 | 40 | 89,894 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—con. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | \$3,963 | | \$2,005 |
| Net permanent, departmental..... | | \$95,507 | | 90,000 | | 87,889 |
| Temporary employees, departmental..... | | 2,000 | | 2,000 | | 2,835 |
| All personal services, departmental..... | | 97,507 | | 92,000 | | 90,724 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Cottonseed technologist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 4 | 4,900 | 4 | 4,900 | 3 | 4,833 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 15.5 | 4,000 | 15.5 | 3,997 | 13.1 | 3,971 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist..... | 37 | 3,300 | 37 | 3,300 | 24.8 | 3,357 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 59 | 2,800 | 59 | 2,800 | 58.4 | 2,880 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Assistant marketing specialist..... | 3 | 2,100 | 3 | 2,100 | 2.7 | 2,111 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Assistant marketing specialist..... | 0.5 | 1,800 | 0.5 | 1,800 | 0.5 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Assistant marketing specialist..... | 14 | 1,740 | 14 | 1,740 | 14 | 1,740 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Assistant marketing specialist..... | 11 | 1,520 | 11 | 1,520 | 11.5 | 1,526 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Assistant marketing specialist..... | 1 | 1,260 | 1 | 1,260 | 1 | 1,260 |
| Within-grade promotions—net cost (see analysis below)..... | | 8,290 | | 2,090 | | |
| Total permanent, field..... | 146 | 430,730 | 146 | 424,484 | 130 | 371,733 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,394 | | 733 |
| Net permanent, field..... | | 430,730 | | 422,090 | | 371,000 |
| Temporary employees, field..... | | 6,600 | | 13,000 | | 17,171 |
| All personal services, field..... | | 437,330 | | 435,090 | | 388,171 |
| 01 Personal services (net)..... | | 534,837 | | 527,090 | | 478,895 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 9,700 | | 9,700 | | 9,782 |
| 04 Storage and care of motor cars..... | | 1,300 | | 1,300 | | 1,304 |
| 05 Communication service..... | | 12,000 | | 12,000 | | 12,092 |
| 06 Travel expenses..... | | 43,000 | | 43,000 | | 42,760 |
| 07 Transportation of things..... | | 5,200 | | 5,200 | | 4,217 |
| 08 Photographing and duplicating (job work)..... | | 200 | | 200 | | 157 |
| 10 Furnishing heat, light, power, water, and electricity..... | | 150 | | 150 | | 143 |
| 11 Rents..... | | 8,315 | | 7,390 | | 7,159 |
| 12 Repairs and alterations..... | | 3,330 | | 2,130 | | 2,136 |
| 13 Special and miscellaneous current expenses..... | | 1,000 | | 1,000 | | 1,515 |
| 30 Equipment..... | | 10,075 | | 12,200 | | 13,260 |
| Total other obligations..... | | 94,270 | | 94,270 | | 94,525 |
| Grand total obligations..... | | 629,107 | | 621,360 | | 573,420 |
| Reimbursement for work done in cooperation with other branches of the Government, States, and other agencies..... | | -160,270 | | -160,270 | | -120,495 |
| Net total obligations..... | | 468,837 | | 461,090 | | 452,925 |
| Estimated savings and unobligated balance..... | | | | | | 6,075 |
| Total estimate or appropriation..... | | 468,837 | | 461,090 | | 459,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Inspection and certification of fresh fruits and vegetables..... | | \$275,000 | | \$275,000 | | \$273,543 |
| 2. Inspection and certification of processed fruits and vegetables..... | | 43,700 | | 43,700 | | 36,230 |
| 3. Grading and certification of dairy and poultry products..... | | 54,900 | | 54,900 | | 54,818 |
| 4. Inspection and certification of rice, hay, beans, peas, and seed..... | | 28,700 | | 28,700 | | 32,531 |
| 5. Grading and certification of meats..... | | 33,700 | | 33,700 | | 32,924 |
| 6. Inspection of cottonseed..... | | 23,000 | | 23,000 | | 22,879 |
| 7. Within-grade promotions—net cost (see analysis below)..... | | 9,837 | | 2,090 | | |
| 8. Inspection and certification of farm products in cooperation with other branches of the Government, States, and other agencies..... | | 160,270 | | 160,270 | | 120,495 |
| Grand total obligations..... | | 629,107 | | 621,360 | | 573,420 |
| Reimbursement for work done in cooperation with other branches of the Government, States, and other agencies..... | | -160,270 | | -160,270 | | -120,495 |
| Net total obligations..... | | 468,837 | | 461,090 | | 452,925 |
| Estimated savings and unobligated balance..... | | | | | | 6,075 |
| Total estimate or appropriation..... | | 468,837 | | 461,090 | | 459,000 |

Salaries and Expenses, Veterans' Administration (Transfer to Agriculture) (Agricultural Marketing Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For inspection and grading of farm products for the Veterans' Administration | | | |
| 13 Special and miscellaneous current expenses..... | \$47,200 | \$47,200 | \$47,199 |
| Reimbursement for work done in cooperation with other Government agencies..... | | | -2,199 |
| Received by transfer from "Salaries and expenses, Veterans' Administration"..... | -47,200 | -47,200 | -45,000 |
| Total estimate or appropriation..... | | | |

Working Fund, Agriculture, Agricultural Marketing Service (Advance From Subsistence of the Army, War Department)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For the inspection of processed foods | | | |
| 01 Personal services (net)..... | \$128,780 | \$128,780 | \$11,410 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | | 1,037 |
| 05 Communication service..... | | | 25 |
| 06 Travel expenses..... | 15,000 | 15,000 | 2,316 |
| 07 Transportation of things..... | | | 514 |
| 13 Special and miscellaneous current expenses..... | 38,130 | 38,130 | |
| 30 Equipment..... | | | 914 |
| Total other obligations..... | 53,130 | 53,130 | 4,806 |
| Grand total obligations..... | 181,910 | 181,910 | 16,216 |
| Estimated savings and unobligated balance..... | | | 784 |
| Received by transfer from "Subsistence of the Army, War Department"..... | -181,910 | -181,910 | -17,000 |
| Total estimate or appropriation..... | | | |

Incidental Expenses of the Army (Transfer to Agriculture) (Agricultural Marketing Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For inspection of hay and supervision of Army hay inspectors | | | |
| 01 Personal services (net)..... | \$3,048 | \$3,048 | \$3,025 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | | 9 |
| 06 Travel expenses..... | 202 | 202 | 216 |
| Total other obligations..... | 202 | 202 | 225 |
| Grand total obligations..... | 3,250 | 3,250 | 3,250 |
| Received by transfer from "Incidental expenses of the Army, War Department"..... | -3,250 | -3,250 | -3,250 |
| Total estimate or appropriation..... | | | |

Marketing farm products: For acquiring and diffusing among the people of the United States useful information relative to the standardization, classification, grading, preparation for market, handling, and marketing of farm and food products, including the demonstration and promotion of the use of uniform standards of classification of American farm and food products throughout the world, **[\$400,000]** and for making analyses of cotton fiber as provided by the Act of April 7, 1941 (55 Stat. 131), \$367,450: Provided, That samples, illustrations, practical forms, or sets of the grades recommended or promulgated by the Secretary of Agriculture for farm or food products may be sold under such rules and regulations as he may prescribe, and the receipts therefrom deposited in the Treasury to the credit of miscellaneous receipts (7 U. S. C. 415a, 423, 581-589; 55 Stat. 431).

Estimate 1943, \$367,450

Appropriated 1942, \$401,680

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal cotton technologist..... | 1 | \$5,600 | 1 | \$5,600 | 1 | \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Senior cotton technologist..... | 3 | 4,600 | 3 | 4,600 | 3 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist..... | 4 | 4,000 | 4 | 4,000 | 4 | 4,000 |
| Agricultural technologist..... | 1 | 4,600 | 1 | 4,600 | 0.5 | 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate color technologist..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate cotton technologist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate grain technologist..... | | | | | 0.6 | 3,200 |
| Associate wool technologist..... | 1 | 3,200 | 1 | 3,200 | 0.2 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant baking technologist..... | | | | | 0.3 | 2,600 |
| Assistant grain technologist..... | | | | | 1.5 | 2,700 |
| Assistant wool technologist..... | | | | | 0.8 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | 2.3 | 2,043 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 2 | 2,300 | 2 | 2,300 | 1 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | 2,200 | 2 | 2,200 | 3 | 2,147 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 2,040 | 1 | 2,040 | 1 | 2,040 |
| Grade 4. Range \$1,620 to \$1,980..... | 5 | 1,668 | 5 | 1,668 | 2 | 1,731 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,620 | 1 | 1,620 | 2.7 | 1,507 |
| Grade 2. Range \$1,260 to \$1,620..... | 0.7 | 1,320 | 0.7 | 1,320 | 0.7 | 1,277 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head marketing specialist..... | | | 0.2 | 6,500 | 0.2 | 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal information special- ist..... | 1 | 5,600 | 1 | 5,600 | 0.8 | 5,600 |
| Principal marketing special- ist..... | 1.6 | 5,688 | 1.6 | 5,688 | 2.3 | 5,739 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural research writer..... | | | | | 0.2 | 5,000 |
| Senior marketing specialist..... | 4 | 4,965 | 4 | 4,965 | 4.5 | 4,943 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Special agricultural writer..... | 1 | 3,800 | 1 | 3,800 | | |
| Marketing specialist..... | 4.5 | 3,906 | 5.2 | 3,915 | 6.7 | 3,937 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist..... | 4 | 3,320 | 5 | 3,320 | 5.7 | 3,321 |
| Editor..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Senior administrative assist- ant..... | 1 | 3,200 | 1 | 3,200 | 0.5 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statisti- cian..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,870 |
| Assistant marketing specialist..... | | | | | 1 | 2,600 |
| Junior administrative assist- ant..... | | | 0.5 | 2,720 | 0.8 | 2,900 |
| Grade 5. Range \$2,000 to \$2,600..... | 5.4 | 2,355 | 5.4 | 2,355 | 6.6 | 2,323 |
| Grade 4. Range \$1,800 to \$2,160..... | 6.1 | 1,933 | 6.1 | 1,933 | 6.1 | 1,948 |
| Grade 3. Range \$1,620 to \$1,980..... | 15.2 | 1,693 | 15.2 | 1,693 | 18.3 | 1,703 |
| Grade 2. Range \$1,440 to \$1,800..... | 8 | 1,440 | 8 | 1,440 | 8.1 | 1,466 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 3 | 1,300 | 3 | 1,300 | 3.7 | 1,330 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 1.6 | 1,091 |
| Within-grade promotions—net cost (see analysis below)..... | | 5,440 | | 1,680 | | |
| Total permanent, departmental..... | 84.5 | | 86.9 | | 96.7 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 231,424 | | 236,425 | | 259,616 |
| Net permanent, departmental..... | | 231,424 | | 233,925 | | 256,386 |
| Temporary employees, departmental..... | | | | 3,000 | | 5,109 |
| All personal services, departmental..... | | 231,424 | | 236,925 | | 261,495 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior cotton technologist..... | 1 | 4,600 | 1 | 4,600 | 0.1 | 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate cotton technologist..... | 2.6 | 3,283 | 3.6 | 3,283 | 2.1 | 3,258 |
| Associate grain technologist..... | 1 | 3,300 | 2 | 3,300 | 1.4 | 3,271 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural eco- nomist..... | 1 | 2,700 | 1 | 2,700 | | |
| Assistant baking technologist..... | 1 | 2,600 | 1 | 2,600 | 0.7 | 2,600 |
| Assistant cotton statistician..... | 1 | 2,600 | 1 | 2,600 | 0.2 | 2,600 |
| Assistant cotton technologist..... | 1.4 | 2,629 | 1.4 | 2,629 | 2 | 2,635 |
| Assistant grain technologist..... | 4 | 2,750 | 5 | 2,750 | 3.5 | 2,757 |
| Assistant textile engineer..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 5 | 2,225 | 6.5 | 2,062 | 5.2 | 2,081 |
| Subprofessional service: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 2.7 | 1,446 | 3.7 | 1,446 | 4.3 | 1,459 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | 1 | 1,290 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing specialist..... | 1 | 5,600 | 1 | 5,600 | 0.7 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 0.3 | 4,600 | 1.1 | 4,600 | 0.1 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 1.2 | 4,466 | 1.2 | 4,466 | 0.4 | 4,422 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | | | | | 0.3 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,100 | 1 | 2,100 | | |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 2,010 | 2 | 2,010 | 1.7 | 1,991 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service— Continued. | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | \$1,770 | 4 | \$1,770 | 2.4 | \$1,745 |
| Grade 2. Range \$1,440 to \$1,800..... | 4 | 1,490 | 4 | 1,490 | 2.8 | 1,481 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,170 | 2 | 1,170 | 0.4 | 1,153 |
| Within-grade promotions—net cost (see analysis below)..... | | 2,010 | | | | |
| Total permanent, field..... | 39.2 | | 45.5 | | 31.3 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 97,075 | | 111,832 | | 72,405 |
| Net permanent, field..... | | 97,075 | | 110,932 | | 71,765 |
| Temporary employees, field..... | | | | 2,360 | | 2,520 |
| All personal services, field..... | | 97,075 | | 113,292 | | 74,285 |
| Total, departmental and field..... | 328,499 | | 350,217 | | 335,780 | |
| Deduct quarters furnished..... | | 360 | | 360 | | 360 |
| 01 Personal services (net)..... | 328,139 | | 349,857 | | 335,420 | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 9,000 | | 11,500 | | 11,433 |
| 05 Communication service..... | | 1,500 | | 2,000 | | 2,236 |
| 06 Travel expenses..... | | 15,000 | | 18,000 | | 19,767 |
| 07 Transportation of things..... | | 1,500 | | 2,000 | | 2,088 |
| 08 Photographing and duplicating (job work)..... | | 600 | | 600 | | 816 |
| 10 Furnishing heat, light, power, water, and electricity..... | | 900 | | 900 | | 963 |
| 11 Rents..... | | 1,800 | | 1,800 | | 1,876 |
| 12 Repairs and alterations..... | | 2,400 | | 3,400 | | 3,789 |
| 13 Special and miscellaneous current ex- penses..... | | 400 | | 1,400 | | 1,481 |
| 30 Equipment..... | | 6,211 | | 10,223 | | 10,366 |
| Total other obligations..... | 39,311 | | 51,823 | | 54,815 | |
| Grand total obligations..... | 367,450 | | 401,680 | | 390,235 | |
| Estimated savings and unobligated balance..... | | | | | 9,765 | |
| Total estimate or appropriation..... | 367,450 | | 401,680 | | 400,000 | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| Standardization and marketing research on: | | | | | | |
| 1. Fresh fruits and vegetables..... | | \$54,000 | | \$57,700 | | \$56,257 |
| 2. Processed fruits and vegetables..... | | 4,500 | | 4,500 | | 4,388 |
| 3. Livestock, meats, and wool..... | | 65,000 | | 75,000 | | 73,125 |
| 4. Dairy and poultry products..... | | 18,000 | | 21,300 | | 20,763 |
| 5. Grain, rice, beans, peas, hay, and seed..... | | 83,000 | | 93,000 | | 90,679 |
| 6. Cotton..... | | 135,500 | | 148,500 | | 145,023 |
| 7. Within-grade promotions—net cost (see analysis below)..... | | 7,450 | | 1,680 | | |
| Net total obligations..... | | 367,450 | | 401,680 | | 390,235 |
| Estimated savings and unobligated balance..... | | | | | | 9,765 |
| Total estimate or appropriation..... | | 367,450 | | 401,680 | | 400,000 |

Tobacco Inspection and Tobacco Stocks and Standards Acts: To enable the Secretary of Agriculture to carry into effect the provisions of an Act entitled "An Act to establish and promote the use of standards of classification for tobacco, to provide and maintain an official tobacco-inspection service, and for other purposes", approved August 23, 1935 (7 U. S. C. 511-511q), and an Act entitled "An Act to provide for the collection and publication of statistics of tobacco by the Department of Agriculture", approved January 14, 1929 (7 U. S. C. 501-508), as amended, **\$533,000** **\$671,660**.

Tobacco Inspection and Tobacco Stocks and Standards Acts: For an additional amount, fiscal year 1942, to enable the Secretary of Agriculture to carry into effect the provisions of "The Tobacco Inspection Act" (7 U. S. C. 511-511q), including the objects specified under this heading in the Department of Agriculture Appropriation Act, 1942, \$131,000, of which not to exceed \$1,500 may be expended for the purchase of passenger-carrying vehicles **(55 Stat. 431, 550)**.

Estimate 1943, **\$671,660**Appropriated 1942, **\$665,575**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing special- ist..... | 1 | \$5,600 | 1 | \$5,600 | 1 | \$5,600 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist..... | 2 | \$4,800 | 2 | \$4,800 | 2 | \$4,800 |
| Grade 11. Range \$3,800 to \$4,600: Marketing specialist..... | 2 | 4,000 | 2 | 4,000 | 1 | 4,200 |
| Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assist- ant..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 3 | 1,820 | 3 | 1,820 | 3 | 1,820 |
| Grade 3. Range \$1,620 to \$1,980..... | 10 | 1,648 | 10 | 1,648 | 8.4 | 1,667 |
| Grade 2. Range \$1,440 to \$1,800..... | 9 | 1,513 | 9 | 1,513 | 7.8 | 1,514 |
| Custodial service: Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 1 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 1,905 | | 645 | | |
| Total permanent, departmental..... | 31 | 69,542 | 31 | 68,282 | 25.7 | 55,052 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 320 | | 255 |
| Net permanent, departmental..... | | 69,542 | | 67,962 | | 54,797 |
| Temporary employees, departmental..... | | 1,520 | | 1,840 | | 2,215 |
| All personal services, departmental..... | | 71,062 | | 69,802 | | 57,012 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior tobacco inspector..... | 3 | 4,600 | 3 | 4,600 | 3 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: Tobacco inspector..... | 6 | 3,833 | 6 | 3,833 | 6 | 3,833 |
| Grade 10. Range \$3,500 to \$4,100: Principal associate tobacco inspector..... | 6 | 3,500 | 6 | 3,500 | 5.3 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate tobacco inspector..... | 61 | 3,219 | 61 | 3,219 | 38 | 3,230 |
| Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist..... | 6 | 2,700 | 6 | 2,700 | 5.5 | 2,700 |
| Assistant tobacco inspector..... | 42 | 2,640 | 42 | 2,640 | 21 | 2,680 |
| Grade 5. Range \$2,000 to \$2,600..... | 8 | 2,000 | 8 | 2,000 | 4.5 | 2,000 |
| Grade 3. Range \$1,620 to \$1,980..... | 10 | 1,626 | 10 | 1,626 | 6 | 1,630 |
| Grade 2. Range \$1,440 to \$1,800..... | 16 | 1,440 | 16 | 1,440 | 9.5 | 1,440 |
| Custodial service: Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 1 | 1,080 |
| Unclassified employees: Tobacco inspectors..... | 16.7 | 4,325 | 16.7 | 4,325 | 9.2 | 4,459 |
| Within-grade promotions—net cost (see analysis below)..... | | 5,755 | | 930 | | |
| Total permanent, field..... | 177.7 | 523,400 | 177.7 | 518,575 | 111 | 331,581 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,700 | | 2,210 |
| Net permanent, field..... | | 523,400 | | 515,875 | | 329,371 |
| Temporary employees, field..... | | 6,798 | | 9,498 | | 7,762 |
| All personal services, field..... | | 530,198 | | 525,373 | | 337,133 |
| 01 Personal services (net)..... | | 601,260 | | 595,175 | | 394,145 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 7,000 | | 7,000 | | 4,725 |
| 04 Storage and care of motor cars..... | | 600 | | 600 | | 391 |
| 05 Communication service..... | | 4,000 | | 4,000 | | 2,318 |
| 06 Travel expenses..... | | 48,000 | | 48,000 | | 42,691 |
| 07 Transportation of things..... | | 800 | | 800 | | 465 |
| 08 Photographing and duplicating (job work)..... | | 100 | | 100 | | 270 |
| 10 Furnishing heat, light, power, water, and electricity..... | | 300 | | 300 | | 107 |
| 11 Rents..... | | 6,500 | | 6,500 | | 4,721 |
| 12 Repairs and alterations..... | | 1,800 | | 1,800 | | 1,122 |
| 13 Special and miscellaneous current ex- penses..... | | 300 | | 300 | | 127 |
| 30 Equipment..... | | 16,000 | | 16,000 | | 10,194 |
| Total other obligations..... | | 85,400 | | 85,400 | | 67,131 |
| Grand total obligations..... | | 686,660 | | 680,575 | | 461,276 |
| Reimbursement for work done in coopera- tion with other branches of the Govern- ment, States, and other agencies..... | | -15,000 | | -15,000 | | -30,086 |
| Net total obligations..... | | 671,660 | | 665,575 | | 431,190 |
| Estimated savings and unobligated balance..... | | | | | | 1,810 |
| Total estimate or appropriation..... | | 671,660 | | 665,575 | | 433,000 |

Perishable Agricultural Commodities and Produce Agency Acts: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to suppress unfair and fraudulent practices in the marketing of perishable agricultural commodities in interstate and foreign commerce", as amended (7 U. S. C. 499a-499r), and the Act entitled "An Act to prevent the destruction or dumping, without good and sufficient cause therefor, of farm produce received in interstate commerce by commission merchants and others and to require them truly and correctly to account for all farm produce received by them", approved March 3, 1927 (7 U. S. C. 491-497), **[\$152,000] \$175,585 (55 Stat. 431).**

Estimate 1943, **\$175,585**Appropriated 1942, **\$153,525**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 14. Range \$6,500 to \$7,500: Head marketing specialist..... | 0.2 | \$6,500 | 0.2 | \$6,500 | 0.2 | \$6,500 |
| Grade 13. Range \$5,600 to \$6,400: Principal marketing special- ist..... | 1.3 | 5,646 | 1.3 | 5,646 | 0.3 | 5,800 |
| Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist..... | 1 | 4,600 | 1 | 4,600 | 1 | 5,200 |
| Grade 11. Range \$3,800 to \$4,600: Marketing specialist..... | 7 | 4,029 | 7 | 4,029 | 7 | 4,029 |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | 0.5 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,100 | 1 | 2,100 | 1.5 | 2,133 |
| Grade 4. Range \$1,800 to \$2,160..... | 3 | 1,940 | 3 | 1,940 | 3 | 1,940 |
| Grade 3. Range \$1,620 to \$1,980..... | 13 | 1,652 | 12 | 1,655 | 11.8 | 1,733 |
| Grade 2. Range \$1,440 to \$1,800..... | 19 | 1,522 | 17 | 1,532 | 17.7 | 1,522 |
| Custodial service: Grade 3. Range \$1,200 to \$1,500..... | | | | | 0.1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 0.6 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 2,930 | | 1,385 | | |
| Total permanent, departmental..... | 47.5 | 106,067 | 44.5 | 100,032 | 43.7 | 94,769 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 250 | | 252 |
| Net permanent, departmental..... | | 106,067 | | 99,782 | | 94,517 |
| Temporary employees, departmental..... | | 863 | | 1,103 | | 1,935 |
| All personal services, departmental..... | | 106,930 | | 100,885 | | 96,452 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: Senior marketing specialist..... | 0.5 | 5,000 | 0.5 | 5,000 | 1 | 5,000 |
| Grade 11. Range \$3,800 to \$4,600: Marketing specialist..... | 3 | 3,867 | 3 | 3,867 | 3 | 3,867 |
| Grade 9. Range \$3,200 to \$3,800: Associate marketing specialist..... | 1 | 3,200 | | | | |
| Grade 7. Range \$2,600 to \$3,200: Assistant marketing specialist..... | 6 | 2,766 | 4 | 2,850 | 4 | 2,835 |
| Grade 3. Range \$1,620 to \$1,980..... | 3 | 1,620 | 3 | 1,620 | 4 | 1,620 |
| Within-grade promotions—net cost (see analysis below)..... | | 655 | | 140 | | |
| Total permanent, field..... | 13.5 | 39,412 | 10.5 | 30,501 | 12 | 34,421 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 175 | | 175 |
| Net permanent, field..... | | 39,412 | | 30,326 | | 34,246 |
| Temporary employees, field..... | | 325 | | 500 | | 171 |
| All personal services, field..... | | 39,737 | | 30,826 | | 34,417 |
| 01 Personal services (net)..... | | 146,667 | | 131,711 | | 130,869 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 2,650 | | 2,500 | | 2,249 |
| 04 Storage and care of motorcars..... | | 300 | | 300 | | 207 |
| 05 Communication service..... | | 2,650 | | 2,400 | | 2,181 |
| 06 Travel expenses..... | | 22,000 | | 15,600 | | 15,641 |
| 07 Transportation of things..... | | 500 | | 500 | | 370 |
| 08 Photographing and duplicating (job work)..... | | 150 | | 150 | | 125 |
| 11 Rents..... | | 500 | | 500 | | 454 |
| 12 Repairs and alterations..... | | 900 | | 900 | | 785 |
| 13 Special and miscellaneous current ex- penses..... | | 768 | | 764 | | 725 |
| 30 Equipment..... | | 3,500 | | 3,200 | | 3,077 |
| Total other obligations..... | | 33,918 | | 26,814 | | 25,814 |
| Grand total obligations..... | | 180,585 | | 158,525 | | 156,683 |
| Reimbursement for work done in coopera- tion with other branches of the Govern- ment, States, and other agencies..... | | -5,000 | | -5,000 | | -5,049 |
| Net total obligations..... | | 175,585 | | 153,525 | | 151,634 |
| Estimated savings and unobligated balance..... | | | | | | 366 |
| Total estimate or appropriation..... | | 175,585 | | 153,525 | | 152,000 |

Standard Container Acts: To enable the Secretary of Agriculture to carry into effect the Act entitled "An Act to fix standards for Climax baskets for grapes and other fruits and vegetables, and to fix standards for baskets and other containers for small fruits, berries, and vegetables, and for other purposes", approved August 31, 1916 (15 U. S. C. 251-256), and the Act entitled "An Act to fix standards for hampers, round stave baskets, and splint baskets for fruits and vegetables, and for other purposes", approved May 21, 1928 (15 U. S. C. 257-257i), **[\$10,000] \$10,400 (55 Stat. 431).**

Estimate 1943, **\$10,400**Appropriated 1942, **\$10,270**

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 1 | \$4,000 | 1 | \$4,000 | 1 | \$4,000 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Within-grade promotions—net cost (see analysis below)..... | 1 | 1,920 | 1 | 1,920 | 1 | 1,920 |
| | | 400 | | 270 | | |
| 01 Personal services (net)..... | 3 | 9,220 | 3 | 9,090 | 3 | 8,820 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 320 | | 320 | | 320 |
| 05 Communication service..... | | 150 | | 150 | | 150 |
| 06 Travel expenses..... | | 300 | | 300 | | 300 |
| 07 Transportation of things..... | | 250 | | 250 | | 250 |
| 13 Special and miscellaneous expenses..... | | 160 | | 160 | | 20 |
| Total other obligations..... | | 1,180 | | 1,180 | | 1,040 |
| Grand total obligations..... | | 10,400 | | 10,270 | | 9,860 |
| Estimated savings and unobligated balance..... | | | | | | 140 |
| Total estimate or appropriation..... | | 10,400 | | 10,270 | | 10,000 |

Cotton Quality Statistics and Classing Acts: To enable the Secretary of Agriculture to carry into effect the Act entitled "An Act authorizing the Secretary of Agriculture to collect and publish statistics of the grade and staple length of cotton", approved March 3, 1927, as amended by the Act entitled "An Act authorizing the Secretary of Agriculture to provide for the classification of cotton, to furnish information on market supply, demand, location, condition, and market prices for cotton, and for other purposes", approved April 13, 1937 (7 U. S. C. 471-476), **[\$465,000] \$481,945 (55 Stat. 431-432).**

Estimate 1943, **\$481,945**Appropriated 1942, **\$468,120**

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | 2 | \$4,900 | 2 | \$4,900 | 2 | \$4,900 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural statistician..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Clerical, administrative, and fiscal service: | 1 | 2,500 | 1 | 2,500 | 1 | 2,500 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Marketing specialist..... | 3 | 1,840 | 3 | 1,840 | 3 | 1,840 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Specialist in cotton classing..... | 8 | 1,665 | 8 | 1,665 | 7.3 | 1,686 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Associate marketing specialist..... | 10 | 1,506 | 10 | 1,506 | 10 | 1,487 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Associate specialist in cotton classing..... | 2 | 1,260 | 2 | 1,260 | 1.9 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Within-grade promotions—net cost (see analysis below)..... | 2 | 1,080 | 2 | 1,080 | 3 | 1,080 |
| | | 1,830 | | 615 | | |
| Total permanent, departmental..... | 30 | 59,410 | 30 | 58,195 | 30.2 | 57,332 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 580 | | 540 |
| Net permanent, departmental..... | | 59,410 | | 57,615 | | 56,792 |
| Temporary employees, departmental..... | | 4,420 | | 5,000 | | 4,420 |
| All personal services, departmental..... | | 63,830 | | 62,615 | | 61,212 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist..... | 3 | 3,200 | 3 | 3,200 | 3 | 3,200 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist..... | 2 | \$2,600 | 2 | \$2,600 | 1.7 | \$2,600 |
| Assistant cotton statistician..... | 12 | 2,600 | 12 | 2,600 | 2.8 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | 10 | 2,000 | 10 | 2,000 | 17.9 | 2,012 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Clerical, administrative, and fiscal service: | 1 | 1,800 | 1 | 1,800 | 0.2 | 1,800 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 3 | 4,600 | 3 | 4,600 | 3 | 4,600 |
| Senior specialist in cotton classing..... | 10 | 4,650 | 10 | 4,650 | 11.8 | 4,654 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 2 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Specialist in cotton classing..... | 11 | 3,836 | 9 | 3,844 | 7.1 | 3,855 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist..... | | | | | 0.3 | 3,200 |
| Associate specialist in cotton classing..... | 4 | 3,200 | 4 | 3,200 | 1.5 | 3,260 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | | | | | 0.8 | 2,600 |
| Assistant specialist in cotton classing..... | 5 | 2,700 | 5 | 2,700 | 5.4 | 2,661 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Marketing specialist..... | 1 | 2,000 | 1 | 2,000 | 0.1 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Specialist..... | 3 | 1,800 | 3 | 1,800 | 2.1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Associate marketing specialist..... | 8 | 1,663 | 8 | 1,663 | 7.9 | 1,669 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Custodial service: | 17 | 1,444 | 16 | 1,444 | 16 | 1,469 |
| Grade 4. Range \$1,320 to \$1,680: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | 2 | 1,320 | 2 | 1,320 | 4.2 | 1,320 |
| Within-grade promotions—net cost (see analysis below)..... | 1 | 1,200 | 1 | 1,200 | 1 | 1,182 |
| | | 5,115 | | 2,505 | | |
| Total permanent, field..... | 95 | 258,403 | 92 | 246,749 | 88.8 | 231,057 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,744 | | 1,592 |
| Net permanent, field..... | | 258,403 | | 245,005 | | 229,465 |
| Temporary employees, field..... | | 45,252 | | 47,000 | | 51,066 |
| All personal services, field..... | | 303,655 | | 292,005 | | 280,531 |
| 01 Personal services (net)..... | | 367,485 | | 354,620 | | 341,743 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 19,560 | | 19,000 | | 18,829 |
| 04 Storage and care of motorcars..... | | 1,500 | | 1,500 | | 1,541 |
| 05 Communication service..... | | 15,900 | | 15,500 | | 15,363 |
| 06 Travel expenses..... | | 29,000 | | 29,000 | | 29,142 |
| 07 Transportation of things..... | | 13,000 | | 13,000 | | 13,123 |
| 08 Photographing and duplicating (job work)..... | | 100 | | 100 | | 129 |
| 10 Furnishing heat, light, power, water, and electricity..... | | 400 | | 400 | | 437 |
| 11 Rents..... | | 21,000 | | 21,000 | | 21,126 |
| 12 Repairs and alterations..... | | 4,100 | | 2,300 | | 2,269 |
| 13 Special and miscellaneous current expenses..... | | 500 | | 500 | | 526 |
| 30 Equipment..... | | 9,400 | | 11,200 | | 11,204 |
| Total other obligations..... | | 114,460 | | 113,500 | | 113,689 |
| Grand total obligations..... | | 481,945 | | 468,120 | | 455,432 |
| Estimated savings and unobligated balance..... | | | | | | 9,568 |
| Total estimate or appropriation..... | | 481,945 | | 468,120 | | 465,000 |
| By PROJECTS OR FUNCTIONS | | | | | | |
| 1. Grade and staple estimates of the carry-over and the crop..... | | \$220,000 | | \$220,000 | | \$216,787 |
| 2. Classification and information for groups organized for quality improvement..... | | 255,000 | | 245,000 | | 238,645 |
| 3. Within-grade promotions—net cost (see analysis below)..... | | 6,945 | | 3,120 | | |
| Grand total obligations..... | | 481,945 | | 468,120 | | 455,432 |
| Estimated savings and unobligated balance..... | | | | | | 9,568 |
| Total estimate or appropriation..... | | 481,945 | | 468,120 | | 465,000 |

United States Cotton Futures and United States Cotton Standards Acts: To enable the Secretary of Agriculture to perform the duties imposed upon him by the United States Cotton Futures Act, as amended March 4, 1919 (26 U. S. C. 1090-1106), and to carry into effect the provisions of the United States Cotton Standards Act, approved March 4, 1923 (7 U. S. C. 51-65), including such means as may be necessary for effectuating agreements heretofore or hereafter made with cotton associations, cotton exchanges, and other cotton organizations in foreign countries, for the adoption, use, and observance of universal standards of cotton classification,

for the arbitration or settlement of disputes with respect thereto, and for the preparation, distribution, inspection, and protection of the practical forms or copies thereof under such agreements, **[\$490,000] \$477,483 (31 U. S. C. 725d; 55 Stat. 432).**

Estimate 1943, **\$477,483**

Appropriated 1942, **\$492,125**

NOTE.—Estimate excludes \$4,400 appropriated under this head for 1942 transferred to and estimated for under "Library, Department of Agriculture."

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| | tions | salary | tions | salary | tions | salary |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | 1 | \$4,600 | 1 | \$4,600 | 0.8 | \$4,600 |
| Senior cotton technologist..... | 1 | 5,400 | 1 | 5,400 | 0.5 | 5,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant cotton technologist..... | 2 | 2,700 | 2 | 2,700 | 1.5 | 2,733 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,100 | 1 | 2,100 | 1 | 2,100 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 11 | 2,560 | 11 | 2,560 | 11 | 2,561 |
| Grade 5. Range \$1,800 to \$2,160..... | 3 | 1,800 | 3 | 1,800 | 2.7 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,620 | 2 | 1,620 | 2.3 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head marketing specialist..... | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing special- | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| ist..... | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 2 | 5,100 | 2 | 5,100 | 2 | 5,070 |
| Senior specialist in cotton | | | | | | |
| classing..... | 3 | 5,000 | 3 | 5,000 | 3 | 5,133 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 1 | 4,000 | 1 | 4,000 | 1 | 3,940 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate specialist in cotton | | | | | | |
| classing..... | 3 | 3,200 | 3 | 3,200 | 3 | 3,200 |
| Senior administrative assist- | | | | | | |
| ant..... | 2 | 3,450 | 2 | 3,450 | 2 | 3,450 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Grade 6. Range \$2,300 to \$2,900..... | 2 | 2,550 | 2 | 2,550 | | |
| Grade 5. Range \$2,000 to \$2,600..... | | | | | 0.1 | 2,600 |
| Grade 4. Range \$1,800 to \$2,160..... | 5 | 2,000 | 5 | 2,000 | 4.7 | 2,023 |
| Grade 3. Range \$1,620 to \$1,980..... | 8 | 1,680 | 8 | 1,680 | 8.1 | 1,685 |
| Grade 2. Range \$1,440 to \$1,800..... | 6 | 1,480 | 6 | 1,480 | 6.1 | 1,479 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | 0.9 | 1,260 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 6 | 1,410 | 6 | 1,410 | 6.2 | 1,407 |
| Grade 2. Range \$1,080 to \$1,380..... | 6 | 1,200 | 6 | 1,200 | 6.2 | 1,193 |
| Within-grade promotions—net cost (see | | | | | | |
| analysis below)..... | | 4,968 | | 2,125 | | |
| Total permanent, departmental..... | 69 | 174,108 | 69 | 171,265 | 67.5 | 163,358 |
| Deduct delays and lapses, fiscal years 1942, | | | | | | |
| 1941..... | | | | 3,140 | | 1,358 |
| Net permanent, departmental..... | | 174,108 | | 168,125 | | 162,000 |
| Temporary employees, departmental..... | | 1,860 | | 5,000 | | 1,835 |
| All personal services, departmental..... | | 175,968 | | 173,125 | | 163,835 |
| | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 2 | 1,800 | 2 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | 2 | 1,800 | 2 | 1,800 | 2 | 1,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing special- | | | | | | |
| ist..... | 0.5 | 6,000 | 0.5 | 6,000 | 0.5 | 6,000 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior specialist in cotton | | | | | | |
| classing..... | 14 | 4,900 | 16 | 4,900 | 15.8 | 4,881 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 2 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Specialist in cotton classing..... | 4 | 4,000 | 4 | 4,000 | 3.7 | 3,875 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing special- | | | | | | |
| ist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Associate specialist in cotton | | | | | | |
| classing..... | 6 | 3,350 | 6 | 3,350 | 5.2 | 3,308 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant specialist in cotton | | | | | | |
| classing..... | 4.5 | 2,800 | 4.5 | 2,800 | 4.5 | 2,724 |
| Grade 5. Range \$2,000 to \$2,600..... | 2 | 2,300 | 2 | 2,300 | 1.9 | 2,263 |
| Grade 4. Range \$1,800 to \$2,160..... | 3 | 1,900 | 3 | 1,900 | 3 | 1,900 |
| Grade 3. Range \$1,620 to \$1,980..... | 6 | 1,680 | 6 | 1,680 | 6 | 1,660 |
| Grade 2. Range \$1,440 to \$1,800..... | 5 | 1,600 | 5 | 1,600 | 4.7 | 1,606 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 1 | 1,260 | 0.4 | 1,260 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680..... | 2 | 1,540 | 3 | 1,540 | 3 | 1,540 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,140 | 1 | 1,140 | 1 | 1,140 |
| Within-grade promotions—net cost (see | | | | | | |
| analysis below)..... | | 1,915 | | | | |
| Total permanent, field..... | 54 | 171,615 | 59 | 184,100 | 56.7 | 176,289 |
| Deduct delays and lapses, fiscal years 1942, | | | | | | |
| 1941..... | | | | 6,000 | | 6,121 |
| Net permanent, field..... | | 171,615 | | 178,100 | | 170,168 |
| Temporary employees, field..... | | 36,000 | | 42,000 | | 27,950 |
| All personal services, field..... | | 207,615 | | 220,100 | | 198,118 |
| 01 Personal services (net)..... | | 383,583 | | 393,225 | | 361,953 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | \$23,200 | \$23,800 | \$19,648 |
| 0221 Cotton for preparation of samples | 10,000 | 10,000 | 8,848 |
| 04 Storage and care of motor cars | 500 | 500 | 356 |
| 05 Communication service | 9,000 | 9,000 | 8,925 |
| 06 Travel expenses | 20,000 | 20,000 | 19,356 |
| 07 Transportation of things | 6,000 | 6,000 | 4,459 |
| 10 Furnishing heat, light, power, water, and electricity | 400 | 400 | 377 |
| 11 Rents | 12,000 | 12,000 | 11,969 |
| 12 Repairs and alterations | 2,000 | 2,000 | 1,185 |
| 13 Special and miscellaneous current expenses | 800 | 800 | 826 |
| 30 Equipment | 10,000 | 10,000 | 10,166 |
| Total other obligations | 93,900 | 94,500 | 86,113 |
| Grand total obligations | 477,483 | 487,725 | 448,066 |
| Transferred to "Salaries and expenses, Library, Department of Agriculture" | | +4,400 | +4,400 |
| Net total obligations | 477,483 | 492,125 | 452,466 |
| Estimated savings and unobligated balance | | | 37,534 |
| Total estimate or appropriation | 477,483 | 492,125 | 490,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Preparation and distribution of official standards | \$145,600 | \$145,600 | \$133,066 |
| 2. Licensing and supervision of licensed classifiers | 98,000 | 98,000 | 90,000 |
| 3. Classing spot cotton | 47,000 | 47,000 | 42,250 |
| 4. Classifying cotton for delivery on futures contracts | 115,000 | 130,000 | 122,500 |
| 5. Supervision of commercial differences and disseminating market information | 65,000 | 65,000 | 60,250 |
| 6. Within-grade promotions—net cost (see analysis below) | 6,883 | 2,125 | |
| Grand total obligations | 477,483 | 487,725 | 448,066 |
| Transferred to "Salaries and expenses, Library, Department of Agriculture" | | +4,400 | +4,400 |
| Net total obligations | 477,483 | 492,125 | 452,466 |
| Estimated savings and unobligated balance | | | 37,534 |
| Total estimate or appropriation | 477,483 | 492,125 | 490,000 |

United States Grain Standards Act: To enable the Secretary of Agriculture to carry into effect the provisions of the United States Grain Standards Act, **[\$748,941] \$767,958 (7 U. S. C. 71-87; 55 Stat. 432).**

Estimate 1943, **\$767,958**

Appropriated 1942, **\$757,351**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av- salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head marketing specialist..... | 1 | \$6,500 | 1 | \$6,500 | 1 | \$6,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- ant..... | 1 | 3,400 | 1 | 3,400 | 1 | 3,400 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | | | | | 0.5 | 3,000 |
| Junior administrative assist- ant..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,550 |
| Grade 4. Range \$1,800 to \$2,160..... | 6 | 2,020 | 6 | 2,020 | 5.2 | 2,025 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | 1,785 | 4 | 1,785 | 3.3 | 1,793 |
| Grade 2. Range \$1,440 to \$1,800..... | 3 | 1,540 | 3 | 1,540 | 2.5 | 1,553 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,380 | 1 | 1,380 | 1 | 1,380 |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 0.2 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 752 | | | | |
| Total permanent, departmental..... | 19 | 42,492 | 19 | 41,740 | 16.7 | 38,775 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 200 | | 170 |
| Net permanent, departmental..... | | 42,492 | | 41,540 | | 38,605 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal marketing special- ist..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 15 | 4,787 | 15 | 4,787 | 15 | 4,690 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|--|----------------|--|---------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | | Posi- Av. | | Posi- Av. | |
| Grade 11. Range \$3,800 to \$4,600: | tions salary | | tions salary | | tions salary | |
| Marketing specialist..... | 7 \$3,914 | | 7 \$3,914 | | 7 \$3,874 | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing special-ist..... | 35 3,386 | | 35 3,386 | | 35.2 3,379 | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 38 2,742 | | 38 2,742 | | 37.1 2,742 | |
| Grade 6. Range \$2,300 to \$2,900..... | 18 2,475 | | 18 2,475 | | 17.8 2,472 | |
| Grade 5. Range \$2,000 to \$2,600..... | 89 2,107 | | 89 2,143 | | 80.3 2,160 | |
| Grade 4. Range \$1,800 to \$2,160..... | 10 1,998 | | 10 1,998 | | 9.7 1,995 | |
| Grade 3. Range \$1,620 to \$1,980..... | 31 1,751 | | 31 1,751 | | 29.5 1,753 | |
| Grade 2. Range \$1,440 to \$1,800..... | 11 1,604 | | 11 1,604 | | 11 1,600 | |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 1,112 | | 2 1,110 | | 2 1,095 | |
| Within-grade promotions—net cost (see analysis below)..... | 18,265 | | 8,410 | | | |
| Total permanent, field..... | 257 672,176 | | 257 665,521 | | 245.6 632,242 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | 3,000 | | 3,116 | |
| Net permanent, field..... | 672,176 | | 662,521 | | 629,126 | |
| Temporary employees, field..... | | | | | 189 | |
| All personal services, field..... | 672,176 | | 662,521 | | 629,315 | |
| 01 Personal services (net)..... | 714,668 | | 704,061 | | 667,920 | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | 5,000 | | 5,000 | | 4,755 | |
| 04 Storage and care of motorcars..... | 4,000 | | 4,000 | | 3,967 | |
| 05 Communication service..... | 8,200 | | 8,260 | | 8,190 | |
| 06 Travel expenses..... | 12,600 | | 12,600 | | 11,612 | |
| 07 Transportation of things..... | 1,500 | | 1,500 | | 1,102 | |
| 08 Photographing and duplicating (job work)..... | | | | | 37 | |
| 10 Furnishing heat, light, power, water, and electricity..... | 550 | | 550 | | 556 | |
| 11 Rents..... | 9,040 | | 6,040 | | 6,132 | |
| 12 Repairs and alterations..... | 2,500 | | 3,500 | | 2,300 | |
| 13 Special and miscellaneous current expenses..... | 400 | | 400 | | 414 | |
| 30 Equipment..... | 9,500 | | 11,500 | | 11,479 | |
| Total other obligations..... | 53,290 | | 53,290 | | 50,544 | |
| Grand total obligations..... | 767,958 | | 757,351 | | 718,464 | |
| Estimated savings and unobligated balance..... | | | | | 5,477 | |
| Total estimate or appropriation..... | 767,958 | | 757,351 | | 723,941 | |

United States Warehouse Act: To enable the Secretary of Agriculture to carry into effect the provisions of the United States Warehouse Act, **\$450,000** *\$481,415* (7 U. S. C. 241-273; 55 Stat. 432).

Estimate 1943, **\$481,415**

Appropriated 1942, **\$453,110**

| By objects | Obligations | | | | | |
|--|----------------|--|----------------|--|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | | Posi- Av. | | Posi- Av. | |
| Grade 13. Range \$5,600 to \$6,400: | tions salary | | tions salary | | tions salary | |
| Principal marketing specialist..... | 1 \$6,400 | | 1 \$6,400 | | 1 \$6,400 | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 1 4,800 | | 1 4,800 | | 1 4,740 | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Warehouse examiner..... | 2 3,800 | | 2 3,800 | | 1.2 3,800 | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate warehouse examiner..... | 2 3,200 | | 1 3,200 | | 1.6 3,200 | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 2 3,200 | | 2 3,200 | | 2 3,150 | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 2,600 | | 1 2,600 | | 1 2,600 | |
| Grade 5. Range \$2,000 to \$2,600..... | 2 2,250 | | 2 2,250 | | 2 2,250 | |
| Grade 4. Range \$1,800 to \$2,160..... | 2 1,800 | | 2 1,800 | | 2 1,800 | |
| Grade 3. Range \$1,620 to \$1,980..... | 3 1,800 | | 3 1,800 | | 4 1,710 | |
| Grade 2. Range \$1,440 to \$1,800..... | 7 1,508 | | 7 1,508 | | 8.4 1,493 | |
| Grade 1. Range \$1,260 to \$1,620..... | 4 1,260 | | 4 1,260 | | 1 1,260 | |
| Within-grade promotions—net cost (see analysis below)..... | 980 | | 360 | | | |
| Total permanent, departmental..... | 27 64,276 | | 26 60,456 | | 25.2 58,461 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | 596 | | 261 | |
| Net permanent, departmental..... | 64,276 | | 59,860 | | 58,200 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 1 5,400 | | 1 5,400 | | 1 5,400 | |
| Senior warehouse examiner..... | 1 4,600 | | 1 4,600 | | 1 4,600 | |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|--|----------------|--|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- Av. | | Posi- Av. | | Posi- Av. | |
| Grade 11. Range \$3,800 to \$4,600: | tions salary | | tions salary | | tions salary | |
| Warehouse examiner..... | 5 \$3,960 | | 5 \$3,960 | | 5 \$3,948 | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate warehouse examiner..... | 8 3,238 | | 7 3,244 | | 7.2 3,256 | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist..... | 1 2,700 | | 1 2,700 | | 1 2,700 | |
| Assistant warehouse examiner..... | 49 2,712 | | 49 2,796 | | 48.7 2,735 | |
| Grade 5. Range \$2,000 to \$2,600..... | 34 2,030 | | 28 2,037 | | 27.4 2,046 | |
| Grade 3. Range \$1,620 to \$1,980..... | 11 1,702 | | 11 1,702 | | 10.2 1,705 | |
| Grade 2. Range \$1,440 to \$1,800..... | 6 1,490 | | 6 1,491 | | 5.5 1,491 | |
| Within-grade promotions—net cost (see analysis below)..... | 5,435 | | 2,750 | | | |
| Total permanent, field..... | 116 293,409 | | 109 279,666 | | 107 270,730 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | 3,546 | | 3,706 | |
| Net permanent, field..... | 293,409 | | 276,120 | | 267,024 | |
| Temporary employees, field..... | | | | | 440 | |
| All personal services, field..... | 293,409 | | 276,120 | | 267,464 | |
| 01 Personal services (net)..... | 357,685 | | 335,980 | | 325,664 | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | 2,050 | | 1,900 | | 1,882 | |
| 04 Storage and care of motor cars..... | 1,100 | | 1,100 | | 1,095 | |
| 05 Communication service..... | 1,600 | | 1,500 | | 1,583 | |
| 06 Travel expenses..... | 101,300 | | 95,300 | | 95,876 | |
| 07 Transportation of things..... | 1,480 | | 1,430 | | 1,330 | |
| 08 Photographing and duplicating (job work)..... | 100 | | 100 | | 86 | |
| 10 Furnishing heat, light, power, water, and electricity..... | | | | | 16 | |
| 11 Rents..... | 2,900 | | 1,250 | | 1,231 | |
| 12 Repairs and alterations..... | 3,356 | | 2,400 | | 2,421 | |
| 13 Special and miscellaneous current expenses..... | 750 | | 550 | | 549 | |
| 30 Equipment..... | 9,100 | | 11,600 | | 11,584 | |
| Total other obligations..... | 123,730 | | 117,130 | | 117,653 | |
| Grand total obligations..... | 481,415 | | 453,110 | | 443,317 | |
| Estimated savings and unobligated balance..... | | | | | 6,683 | |
| Total estimate or appropriation..... | 481,415 | | 453,110 | | 450,000 | |

Federal Seed Act: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to regulate interstate and foreign commerce in seeds; to require labeling and to prevent misrepresentation of seeds in interstate commerce; to require certain standards with respect to certain imported seeds; and for other purposes", approved August 9, 1939 (53 Stat. 1275-1290), **\$80,000** *\$82,890*: *Provided*, That not to exceed \$250 of this amount may be used for meeting the share of the United States in the expenses of the International Seed Testing Congress in carrying out plans for correlating the work of the various adhering governments on problems relating to seed analysis or other subjects which the Congress may determine to be necessary in the interest of international seed trade (55 Stat. 432).

Estimate 1943, **\$82,890**

Appropriated 1942, **\$81,490**

| By objects | Obligations | | | | | |
|---|----------------|--|----------------|--|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- Av. | | Posi- Av. | | Posi- Av. | |
| Grade 3. Range \$3,200 to \$3,800: | tions salary | | tions salary | | tions salary | |
| Associate seed technologist..... | | | | | 1 \$3,200 | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant physiologist..... | | | | | 0.5 2,600 | |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 4.5 2,097 | |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | | | | | 0.5 2,160 | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | | | | | 0.5 4,600 | |
| Grade 5. Range \$2,000 to \$2,600..... | | | | | 0.5 2,200 | |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 1.5 1,740 | |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 1.3 1,440 | |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | | | | | 0.2 1,200 | |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | 0.5 1,140 | |
| Total permanent, departmental..... | | | | | 11 23,709 | |
| Deduct delays and lapses, fiscal year 1941..... | | | | | 148 | |
| Net permanent, departmental..... | | | | | 23,561 | |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate seed technologist..... | 5 | \$3,200 | 5 | \$3,200 | 4 | \$3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant botanist..... | 1.7 | 2,600 | 1.7 | 2,600 | 1.7 | 2,600 |
| Assistant physiologist..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 10 | 2,054 | 10.7 | 2,048 | 6.2 | 2,094 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 2,160 | 1 | 2,160 | 0.5 | 2,160 |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,740 | 1 | 1,740 | 1 | 1,740 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist..... | 1 | 4,600 | 1 | 4,600 | 0.5 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,200 | 1 | 2,200 | 0.5 | 2,200 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | 1,710 | 4 | 1,710 | 2.3 | 1,711 |
| Grade 2. Range \$1,440 to \$1,800..... | 2 | 1,440 | 2 | 1,440 | 1 | 1,440 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,110 | 2 | 1,110 | 0.9 | 1,113 |
| Within-grade promotions—net cost (see analysis below)..... | | 2,890 | | 1,490 | | |
| Total permanent, field..... | 30.7 | 72,890 | 31.4 | 72,864 | 20.1 | 47,900 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,374 | | 471 |
| Net permanent, field..... | | 72,890 | | 71,490 | | 47,429 |
| Temporary employees, field..... | | | | | | 1,080 |
| All personal services, field..... | | 72,890 | | 71,490 | | 48,509 |
| 01 Personal services (net)..... | | 72,890 | | 71,490 | | 72,070 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 800 | | 800 | | 1,072 |
| 05 Communication service..... | | 1,000 | | 1,000 | | 1,218 |
| 06 Travel expenses..... | | 3,000 | | 3,000 | | 3,067 |
| 07 Transportation of things..... | | 700 | | 700 | | 725 |
| 10 Furnishing heat, light, power, water, and electricity..... | | 500 | | 500 | | 407 |
| 11 Rents..... | | 2,000 | | 2,000 | | 2,018 |
| 12 Repairs and alterations..... | | 300 | | 300 | | 305 |
| 13 Special and miscellaneous current expenses..... | | 600 | | 600 | | 594 |
| 30 Equipment..... | | 850 | | 850 | | 1,380 |
| Total other obligations..... | | 9,750 | | 9,750 | | 10,786 |
| Grand total obligations..... | | 82,640 | | 81,240 | | 82,856 |
| Transferred for expenses to meet the share of the United States for the International Seed Testing Congress to "Salaries and expenses, Agricultural Marketing Service (Federal Seed Act) (transfer to Department of State)"..... | | +250 | | +250 | | +250 |
| Net total obligations..... | | 82,890 | | 81,490 | | 83,106 |
| Estimated savings and unobligated balance..... | | | | | | 1,894 |
| Total estimate or appropriation..... | | 82,890 | | 81,490 | | 85,000 |

Packers and Stockyards Act: For carrying out the provisions of the Packers and Stockyards Act, approved August 15, 1921, as amended by the Act of August 14, 1935 (7 U. S. C. 181-229), [§381,879] §397,665: *Provided*, That the Secretary of Agriculture may require reasonable bonds from every market agency and dealer, under such rules and regulations as he may prescribe, to secure the performance of their obligations, and whenever, after due notice and hearing, the Secretary finds any registrant is insolvent or has violated any provisions of said Act he may issue an order suspending such registrant for a reasonable specified period. Such order of suspension shall take effect within not less than five days, unless suspended or modified or set aside by the Secretary of Agriculture or a court of competent jurisdiction: *Provided further*, That the Secretary of Agriculture may, whenever necessary, authorize the charging and collection from owners of a reasonable fee for the inspection of brands appearing upon livestock subject to the provisions of the said Act for the purpose of determining the ownership of such livestock: *Provided further*, That such fee shall not be imposed except upon written request made to the Secretary of Agriculture by the Board of Livestock Commissioners, or duly organized livestock association of the States from which such livestock have originated or been shipped to market (7 U. S. C. 231; 55 Stat. 432).

Estimate 1943, \$397,665

Appropriated 1942, \$383,924

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal valuation engineer..... | 1 | \$5,800 | 1 | \$5,800 | 1 | \$5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior economist..... | 2 | 5,100 | 2 | 5,100 | 2 | 5,070 |
| Senior weighing engineer..... | | | | | 0.6 | 4,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate weighing engineer..... | 1 | 3,800 | 1 | 3,800 | 0.4 | 3,800 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Chief accountant and auditor..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior administrative officer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 1 | 3,800 | 1 | 3,800 | 0.7 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Accountant..... | 3 | 3,333 | 3 | 3,333 | 3 | 3,333 |
| Associate marketing specialist..... | | | | | 0.8 | 3,200 |
| Senior administrative assistant..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 2 | 2,800 | 2 | 2,800 | 2 | 2,800 |
| Grade 5. Range \$2,000 to \$2,600..... | 4 | 2,150 | 4 | 2,150 | 3.8 | 2,132 |
| Grade 4. Range \$1,800 to \$2,160..... | 5 | 1,956 | 5 | 1,956 | 4.4 | 2,003 |
| Grade 3. Range \$1,620 to \$1,980..... | 18 | 1,736 | 18 | 1,736 | 18.2 | 1,730 |
| Grade 2. Range \$1,440 to \$1,800..... | 3 | 1,460 | 3 | 1,460 | 3.7 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 2 | 1,260 | 2 | 1,260 | 0.7 | 1,260 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | 0.2 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 2,800 | | 1,270 | | |
| Total permanent, departmental..... | 47 | 117,927 | 47 | 116,397 | 46.5 | 115,385 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,087 | | 718 |
| Net permanent, departmental..... | | 117,927 | | 115,310 | | 114,667 |
| Temporary employees, departmental..... | | | | 600 | | 320 |
| All personal services, departmental..... | | 117,927 | | 115,910 | | 114,987 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior valuation engineer..... | 1 | 4,600 | 1 | 4,600 | 0.7 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Stockyard appraiser..... | | | | | 0.3 | 3,800 |
| Valuation engineer..... | 4 | 3,900 | 4 | 3,900 | 3.1 | 3,910 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate land appraiser..... | 1 | 3,200 | 1 | 3,200 | 0.7 | 3,200 |
| Associate stockyard appraiser..... | 1 | 3,400 | 1 | 3,400 | 1.6 | 3,400 |
| Associate weighing engineer..... | 1 | 3,500 | 1 | 3,500 | 1 | 3,470 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant land appraiser..... | | | | | 0.3 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 0.9 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Inspector of scales and weights..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| District supervisor..... | 2 | 4,600 | 2 | 4,600 | 2 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 6 | 3,833 | 6 | 3,833 | 4.7 | 3,830 |
| Principal accountant..... | 3 | 3,867 | 3 | 3,867 | 2.2 | 3,890 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| District supervisor..... | | | | | 3 | 3,730 |
| Livestock market supervisor..... | | | | | 0.3 | 3,700 |
| Senior accountant..... | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Accountant..... | 1 | 3,200 | 1 | 3,200 | 0.1 | 3,200 |
| Associate marketing specialist..... | 11 | 3,542 | 11 | 3,542 | 9.8 | 3,490 |
| Auditor..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| District supervisor..... | | | | | 0.7 | 3,500 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate accountant..... | 2 | 2,900 | 2 | 2,900 | 1.2 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant accountant..... | 6 | 2,783 | 6 | 2,783 | 6.5 | 2,777 |
| Assistant investigator..... | 4 | 2,600 | 4 | 2,600 | 3.7 | 2,600 |
| Assistant marketing specialist..... | 5 | 2,886 | 5 | 2,886 | 3.9 | 2,818 |
| Grade 6. Range \$2,300 to \$2,900..... | | | | | 0.3 | 2,400 |
| Grade 5. Range \$2,000 to \$2,600..... | 9 | 2,043 | 7 | 2,043 | 6.7 | 2,044 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1.1 | 1,930 |
| Grade 3. Range \$1,620 to \$1,980..... | 11 | 1,740 | 11 | 1,740 | 10.7 | 1,715 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | 1 | 1,482 |
| Within-grade promotions—net cost (see analysis below)..... | | 4,865 | | 775 | | |
| Total permanent, field..... | 74 | 220,521 | 72 | 212,345 | 69.5 | 203,053 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 881 | | 781 |
| Net permanent, field..... | | 220,521 | | 211,464 | | 202,272 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Temporary employees, field..... | | | \$1, 121 |
| All personal services, field..... | \$220, 521 | \$211, 464 | 203, 393 |
| 01 Personal services (net)..... | 338, 448 | 327, 374 | 318, 380 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 3, 000 | 3, 000 | 3, 302 |
| 04 Storage and care of motorcars..... | 500 | 500 | 549 |
| 05 Communication service..... | 2, 800 | 2, 800 | 2, 807 |
| 06 Travel expenses..... | 40, 717 | 40, 000 | 41, 102 |
| 07 Transportation of things..... | 900 | 900 | 911 |
| 08 Photographing and duplicating (job work)..... | | | 99 |
| 10 Furnishing heat, light, power, water, and electricity..... | | | 23 |
| 11 Rents..... | 8, 800 | 6, 050 | 6, 061 |
| 12 Repairs and alterations..... | 500 | 500 | 567 |
| 13 Special and miscellaneous current expenses..... | 500 | 800 | 808 |
| 30 Equipment..... | 1, 500 | 2, 000 | 2, 176 |
| Total other obligations..... | 59, 217 | 56, 550 | 58, 405 |
| Grand total obligations..... | 397, 665 | 383, 924 | 376, 785 |
| Estimated savings and unobligated balance..... | | | 5, 094 |
| Total estimate or appropriation..... | 397, 665 | 383, 924 | 381, 879 |

Naval Stores Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the Naval Stores Act of March 3, 1923 (7 U. S. C. 91-99), **[\$34,700] \$50,700 (55 Stat. 432).**

Estimate 1943, **\$30,700**

Appropriated 1942, **\$34,700**

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 5. Range \$4,600 to \$5,400: Senior chemical technologist..... | 1 | \$4, 600 | 1 | \$4, 600 | 0.8 | \$4, 600 |
| Grade 4. Range \$3,800 to \$4,600: Naval stores classifier..... | | | | | 0.2 | 4, 200 |
| Grade 3. Range \$3,200 to \$3,800: Associate chemist..... | 1 | 3, 200 | 1 | 3, 200 | 0.8 | 3, 200 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1, 860 | 1 | 1, 860 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1, 800 | 2 | 1, 800 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1, 740 | 1 | 1, 740 | 1 | 1, 740 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.5 | 1, 440 |
| Within-grade promotions—net cost (see analysis below)..... | | 425 | | | | |
| Total permanent, departmental..... | 5 | 13, 625 | 6 | 15, 000 | 3.3 | 9, 540 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 500 | | 268 |
| Net permanent, departmental..... | | 13, 625 | | 14, 500 | | 9, 272 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: Associate naval stores classifier..... | 1 | 3, 200 | 1 | 3, 200 | 0.4 | 3, 200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant chemist..... | | | 1 | 2, 600 | 0.4 | 2, 600 |
| Assistant naval stores classifier..... | 4 | 2, 650 | 4 | 2, 675 | 3.6 | 2, 808 |
| Within-grade promotions—net cost (see analysis below)..... | | 275 | | | | |
| Total permanent, field..... | 5 | 14, 075 | 6 | 16, 500 | 4.4 | 12, 429 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 100 | | 19 |
| Net permanent, field..... | | 14, 075 | | 16, 400 | | 12, 410 |
| Temporary employees, field..... | | | | 100 | | |
| All personal services, field..... | | 14, 075 | | 16, 500 | | 12, 410 |
| 01 Personal services (net)..... | | 27, 700 | | 31, 000 | | 21, 682 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 800 | | 800 | | 820 |
| 04 Storage and care of motor cars..... | | | | | | 13 |
| 05 Communication service..... | | | | | | 65 |
| 06 Travel expenses..... | | 1, 000 | | 1, 100 | | 2, 601 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 07 Transportation of things..... | | | \$12 |
| 10 Furnishing heat, light, power, water, and electricity..... | | | 10 |
| 12 Repairs and alterations..... | \$200 | \$200 | 250 |
| 13 Special and miscellaneous current expenses..... | | | 12 |
| 30 Equipment..... | 1, 000 | 1, 600 | 4, 130 |
| Total other obligations..... | 3, 000 | 3, 700 | 7, 913 |
| Grand total obligations..... | 30, 700 | 34, 700 | 29, 595 |
| Estimated savings and unobligated balance..... | | | 5, 105 |
| Total estimate or appropriation..... | 30, 700 | 34, 700 | 34, 700 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Enforcement operations under the Naval Stores Act..... | \$20, 000 | \$24, 700 | \$19, 730 |
| 2. Service operations under the Naval Stores Act..... | 10, 000 | 10, 000 | 9, 865 |
| 3. Within-grade promotions—net cost (see analysis below)..... | 700 | | |
| Grand total obligations..... | 30, 700 | 34, 700 | 29, 595 |
| Estimated savings and unobligated balance..... | | | 5, 105 |
| Total estimate or appropriation..... | 30, 700 | 34, 700 | 34, 700 |

Enforcement of the Insecticide Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the Act of April 26, 1910 (7 U. S. C. 121-134), entitled "An Act for preventing the manufacture, sale, or transportation of adulterated or misbranded paris greens, lead arsenates, other insecticides, and also fungicides, and for regulating traffic therein, and for other purposes", **[\$168,180] \$171,715 (55 Stat. 433).**

Estimate 1943, **\$171,715**

Appropriated 1942, **\$170,250**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: Principal chemist----- | 1 | \$5, 800 | 1 | \$5, 800 | 1 | \$5, 800 |
| Grade 5. Range \$4,600 to \$5,400: Senior chemist----- | 1 | 5, 000 | 1 | 5, 000 | 2 | 4, 900 |
| Senior pathologist----- | | | | | 0.5 | 5, 000 |
| Senior bacteriologist----- | | | | | 0.5 | 4, 680 |
| Grade 4. Range \$3,800 to \$4,600: Chemist----- | | | | | 0.5 | 4, 200 |
| Pathologist----- | | | | | 0.5 | 4, 000 |
| Grade 3. Range \$3,200 to \$3,800: Associate chemist----- | | | | | 1 | 3, 350 |
| Grade 2. Range \$2,600 to \$3,200: Assistant chemist----- | | | | | 0.5 | 2, 900 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: Senior administrative officer----- | 1 | 4, 800 | 1 | 4, 800 | 1 | 4, 800 |
| Grade 5. Range \$2,000 to \$2,600----- | 1 | 2, 200 | 1 | 2, 200 | 1 | 2, 200 |
| Grade 4. Range \$1,800 to \$2,160----- | 1 | 2, 160 | 1 | 2, 160 | 1.3 | 2, 077 |
| Grade 3. Range \$1,620 to \$1,980----- | 4 | 1, 830 | 4 | 1, 830 | 4.2 | 1, 820 |
| Grade 2. Range \$1,440 to \$1,800----- | 2 | 1, 560 | 2 | 1, 560 | 1.9 | 1, 440 |
| Grade 1. Range \$1,260 to \$1,620----- | | | | | 0.5 | 1, 344 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380----- | | | | | 1 | 1, 110 |
| Within-grade promotions—net cost (see analysis below)----- | | 645 | | 450 | | |
| Total permanent, departmental----- | 11 | 31, 045 | 11 | 30, 850 | 17.4 | 51, 202 |
| Deduct delays and lapses, fiscal years 1942, 1941----- | | | | 120 | | 202 |
| Net permanent, departmental----- | | 31, 045 | | 30, 730 | | 51, 000 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: Senior bacteriologist----- | 1 | 4, 600 | 1 | 4, 600 | 0.5 | 4, 680 |
| Senior chemist----- | 2 | 4, 800 | 2 | 4, 800 | 1 | 4, 800 |
| Senior entomologist----- | 1 | 4, 600 | 1 | 4, 600 | 1 | 4, 600 |
| Senior pathologist----- | 1 | 5, 000 | 1 | 5, 000 | 0.5 | 5, 000 |
| Grade 4. Range \$3,800 to \$4,600: Chemist----- | 1 | 4, 000 | 1 | 4, 000 | 1.5 | 3, 933 |
| Plant pathologist----- | | | | | 0.5 | 4, 000 |

Salaries and Expenses, Agricultural Marketing Service—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate chemist..... | 4 | \$3,350 | 4 | \$3,350 | 3 | \$3,350 |
| Associate entomologist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate pathologist..... | 2 | 3,400 | 2 | 3,400 | 2 | 3,400 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist..... | 5 | 2,660 | 5 | 2,660 | 4.7 | 2,636 |
| Assistant inspector..... | 4 | 2,625 | 4 | 2,625 | 4.4 | 2,677 |
| Assistant entomologist..... | 3 | 2,767 | 3 | 2,767 | 3 | 2,767 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,980 | 1 | 1,980 | 1 | 1,980 |
| Grade 2. Range \$1,260 to \$1,620..... | 0.5 | 1,260 | 0.5 | 1,260 | 1.3 | 1,306 |
| Grade 1. Range \$1,020 to \$1,380..... | 1 | 1,380 | 1 | 1,380 | 1 | 1,380 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant inspector..... | 1 | 2,900 | 1 | 2,900 | 0.1 | 2,900 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 0.3 | 2,000 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,830 | 2 | 1,830 | 1.5 | 1,780 |
| Grade 2. Range \$1,440 to \$1,800..... | 4 | 1,590 | 4 | 1,590 | 3.4 | 1,539 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,380 | 1 | 1,380 | 0.5 | 1,380 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 3.5 | 1,110 | 3.5 | 1,110 | 3.5 | 1,106 |
| Within-grade promotions—net cost (see analysis below)..... | | 3,070 | | 1,620 | | |
| Total permanent, field..... | 44 | 119,246 | 44 | 117,796 | 40.3 | 103,020 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,000 | | 780 |
| Net permanent, field..... | | 119,246 | | 116,796 | | 102,240 |
| Temporary employees, field..... | | | | 1,055 | | 1,875 |
| All personal services, field..... | | 119,246 | | 117,851 | | 104,115 |
| 01 Personal services (net)..... | | 150,291 | | 148,581 | | 155,115 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 3,824 | | 4,069 | | 5,685 |
| 0285 Insecticide and fungicide samples..... | | 1,800 | | 1,800 | | 2,263 |
| 04 Storage and care of motor cars..... | | 200 | | 200 | | 296 |
| 05 Communication service..... | | 500 | | 500 | | 676 |
| 06 Travel expenses..... | | 7,000 | | 7,000 | | 10,487 |
| 07 Transportation of things..... | | 1,000 | | 1,000 | | 1,380 |
| 08 Photographing and duplicating (job work)..... | | | | | | 61 |
| 10 Furnishing heat, light, power, water, and electricity..... | | 100 | | 100 | | 185 |
| 11 Rents..... | | 2,000 | | 2,000 | | 2,421 |
| 12 Repairs and alterations..... | | 500 | | 500 | | 1,204 |
| 13 Special and miscellaneous current expenses..... | | 500 | | 500 | | 2,025 |
| 30 Equipment..... | | 4,400 | | 4,400 | | 8,127 |
| Total other obligations..... | | 21,824 | | 22,069 | | 34,810 |
| Grand total obligations..... | | 172,115 | | 170,650 | | 189,925 |
| Reimbursement for work done for other Government agencies..... | | -400 | | -400 | | -320 |
| Net total obligations..... | | 171,715 | | 170,250 | | 189,596 |
| Estimated savings and unobligated balance..... | | | | | | 3,584 |
| Total estimate or appropriation..... | | 171,715 | | 170,250 | | 193,180 |

Total, salaries and expenses, Agricultural Marketing Service, **[\$6,421,308]** \$7,131,093, of which amount not to exceed **[\$1,633,362]** \$1,655,261 may be expended for personal services in the District of Columbia, and [not to exceed \$44,400 shall be available] so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of sixty-five motor-propelled [and] or horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Estimate 1943, \$7,131,093

Appropriated 1942, \$6,849,696

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|-----------------|-----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 1,360 \$122,550 | 1,148 \$112,790 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 47,388 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 34,907 | | |
| 4. Total permanent, departmental and field..... | 204,845 | 112,790 | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842—Continued

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | \$17,500 | \$30,495 | |
| 6. Deduct difference between part and full fiscal year costs..... | 62,293 | 34,907 | |
| 7 Net additional cost (cumulative)..... | 125,052 | 47,388 | |

Special Research Fund, Department of Agriculture (Agricultural Marketing Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For special researches in marketing farm products</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate agricultural statistician..... | | | 1 \$3,200 |
| Grade 1. Range \$2,000 to \$2,600..... | | | 1.3 2,077 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Associate marketing specialist..... | 2 \$3,300 | 2 \$3,300 | 2 3,250 |
| Grade 3. Range \$1,620 to \$1,980..... | 0.5 1,620 | 0.5 1,620 | 1.5 1,620 |
| Within-grade promotions—net cost (see analysis below)..... | | | 15 |
| Total permanent, departmental..... | 2.5 7,410 | 2.5 7,425 | 5.8 14,830 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior cotton technologist..... | | | 0.2 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Agricultural statistician..... | 0.5 4,000 | 1 4,000 | 1 4,000 |
| Cotton technologist..... | | | 0.3 4,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant agricultural statistician..... | 1.3 2,600 | 2.1 2,600 | 1 2,600 |
| Assistant cotton technologist..... | 1 2,600 | 1 2,600 | 1 2,600 |
| Subprofessional service: | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 3 2,033 | 3 2,033 | 1.7 2,000 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 1 2,300 | 1 2,300 | 1 2,400 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Associate marketing specialist..... | 0.2 3,200 | 0.2 3,200 | 0.1 3,500 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 1,620 | 1 1,620 | 3 1,620 |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | 0.8 1,080 | |
| Unclassified employees: | | | |
| Agent..... | 7 1,500 | 7 1,500 | 10 1,710 |
| Agent (part time)..... | 4 1,838 | 4 1,838 | 5 1,365 |
| Clerk (part time)..... | 10 540 | 12 540 | 15 540 |
| Within-grade promotions—net cost (see analysis below)..... | | | 370 |
| Total permanent, field..... | 29 41,890 | 33.1 48,284 | 39.3 54,415 |
| Temporary employees, field..... | | 1,820 | 961 |
| All personal services, field..... | 42,700 | 50,104 | 55,376 |
| 01 Personal services (net)..... | 50,110 | 57,529 | 70,206 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 1,900 | 2,726 | 2,309 |
| 04 Storage of motor cars..... | 170 | 170 | 93 |
| 05 Communication service..... | 210 | 210 | 140 |
| 06 Travel expenses..... | 4,510 | 5,150 | 5,914 |
| 07 Transportation of things..... | 200 | 200 | 777 |
| 08 Printing, photographing, and duplicating (job work)..... | 250 | 250 | 750 |
| 10 Furnishing heat, light, power, water, and electricity..... | 100 | 100 | |
| 11 Rents..... | 100 | 100 | 399 |
| 12 Repairs and alterations..... | 50 | 50 | 276 |
| 13 Special and miscellaneous current expenses..... | | | 46 |
| 30 Equipment..... | 350 | 350 | 1,284 |
| Total other obligations..... | 7,840 | 9,306 | 11,988 |
| Grand total obligations..... | 57,950 | 66,835 | 82,194 |
| Estimated savings and unobligated balance Allocated from "Special research fund, Department of Agriculture"..... | -57,950 | -66,835 | -84,420 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 10 \$1,020 | 7 \$620 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 385 | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 235 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 1,640 | 620 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1,025 | ----- | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | 615 | 235 | ----- |
| 7. Net additional cost (cumulative)..... | ----- | 385 | ----- |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Marketing Service)—

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| <i>For statistical and other services in connection with the administration of title III of the Agricultural Adjustment Act of 1938</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: Principal agricultural statistician..... | 0.5 \$6,400 | 0.5 \$6,400 | 0.5 \$6,200 |
| Grade 5. Range \$4,600 to \$5,400: Senior agricultural statistician..... | 0.5 4,600 | 0.5 4,600 | 0.7 4,600 |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural statistician..... | ----- | ----- | 1 3,400 |
| Grade 2. Range \$2,600 to \$3,200: Assistant agricultural statistician..... | 2 2,650 | 2 2,650 | 1.3 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 2,000 | 1 2,000 | 0.7 2,000 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 3 2,080 | 3 2,080 | 4.1 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 7 1,660 | 7 1,660 | 7.5 1,740 |
| Grade 2. Range \$1,440 to \$1,800..... | 5 1,440 | 5 1,440 | 1.4 1,440 |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 1,080 | 2 1,080 | 0.7 1,260 |
| Total, permanent, departmental..... | 21 40,020 | 21 40,020 | 17.9 37,828 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | ----- | 520 | 860 |
| Net permanent, departmental..... | 40,020 | 39,500 | 36,968 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural statistician..... | 1.8 3,200 | 1.8 3,200 | 1.8 3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant agricultural statistician..... | 0.2 2,600 | 0.2 2,600 | 0.2 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 6 2,000 | 6 2,000 | 2.8 2,000 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 2 1,800 | 2 1,800 | 1.8 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 20 1,735 | 20 1,735 | 18.2 1,708 |
| Grade 2. Range \$1,440 to \$1,800..... | 27 1,560 | 27 1,560 | 27.2 1,570 |
| Grade 1. Range \$1,260 to \$1,620..... | 2 1,260 | 2 1,260 | 0.5 1,260 |
| Total permanent, field..... | 59 101,220 | 59 101,220 | 52.5 89,540 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | ----- | 1,000 | 1,700 |
| Net permanent, field..... | 101,220 | 100,220 | 87,840 |
| Temporary employees, field..... | 4,760 | 6,280 | 908 |
| All personal services, field..... | 105,980 | 106,500 | 88,748 |
| 01 Personal services (net)..... | 146,000 | 146,000 | 125,716 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 1,400 | 1,400 | 1,405 |
| 05 Communication service..... | 150 | 150 | 53 |
| 06 Travel expenses..... | 1,550 | 1,550 | 1,645 |
| 07 Transportation of things..... | 500 | 500 | 455 |
| 12 Repairs and alterations..... | 400 | 400 | 307 |
| Total other obligations..... | 4,000 | 4,000 | 3,865 |
| Grand total obligations..... | 150,000 | 150,000 | 129,581 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Marketing Service)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For statistical and other services in connection with the administration of title III of the Agricultural Adjustment Act of 1938—Con.</i> | | | |
| Estimated savings and unobligated balance. Allotted from "Conservation and use of agricultural land resources, Department of Agriculture"..... | ----- | ----- | \$419 |
| Total estimate or appropriation..... | -\$150,000 | -\$150,000 | -130,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 58 \$3,760 | 41 \$2,740 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 1,035 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 4,795 | 2,740 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 2,580 | 1,705 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | 2,215 | 1,035 | ----- |
| 7. Net additional cost (cumulative)..... | ----- | ----- | ----- |

Parity Payments, Department of Agriculture (Agricultural Marketing Service)—

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| <i>For statistical and other services in connection with the administration of title III of the Agricultural Adjustment Act of 1938</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: Principal agricultural statistician..... | 0.3 \$6,400 | 0.3 \$6,400 | ----- |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant..... | 0.2 3,200 | 0.2 3,200 | 0.2 \$3,200 |
| Grade 6. Range \$2,300 to \$2,900..... | 0.5 2,400 | 0.5 2,400 | 0.5 2,400 |
| Grade 4. Range \$1,800 to \$2,160..... | 3 1,920 | 3 1,920 | 2.7 1,962 |
| Grade 3. Range \$1,620 to \$1,980..... | 13 1,680 | 13 1,680 | 9.3 1,694 |
| Grade 2. Range \$1,440 to \$1,800..... | 4 1,578 | 4 1,578 | 3 1,578 |
| Total permanent, departmental..... | 21 37,672 | 21 37,672 | 15.7 27,626 |
| Deduct delays and lapses, fiscal year 1942..... | ----- | 672 | ----- |
| Net permanent, departmental..... | 37,672 | 37,000 | 27,626 |
| PERSONAL SERVICES, FIELD | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 23 1,840 | 23 1,840 | 23 1,840 |
| Grade 2. Range \$1,440 to \$1,800..... | 14 1,565 | 14 1,565 | 14 1,565 |
| Grade 1. Range \$1,260 to \$1,620..... | 2 1,410 | 2 1,410 | 2 1,410 |
| Total permanent, field..... | 39 67,050 | 39 67,050 | 39 67,050 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | ----- | 150 | 106 |
| Net permanent, field..... | 67,050 | 66,900 | 66,944 |
| Temporary employees, field..... | 4,278 | 5,100 | 4,672 |
| All personal services, field..... | 71,328 | 72,000 | 71,616 |
| 01 Personal services (net)..... | 109,000 | 109,000 | 99,242 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 750 | 750 | 546 |
| 07 Transportation of things..... | 250 | 250 | 31 |
| Total other obligations..... | 1,000 | 1,000 | 577 |
| Grand total obligations..... | 110,000 | 110,000 | 99,819 |

Parity Payments, Department of Agriculture (Agricultural Marketing Service)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For statistical and other services in connection with the administration of title III of the Agricultural Adjustment Act of 1938—Con.</i> | | | |
| Estimated savings and unobligated balance. Allotted from "Parity payments, Department of Agriculture"..... | —\$110,000 | —\$110,000 | \$181 |
| Total estimate or appropriation..... | | | —100,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Crop production estimates..... | \$80,000 | \$80,000 | \$99,819 |
| 2. Prices and parity computations..... | 30,000 | 30,000 | |
| Grand total obligations..... | 110,000 | 110,000 | 99,819 |
| Estimated savings and unobligated balance. Allotted from "Parity payments, Department of Agriculture"..... | —110,000 | —110,000 | 181 |
| Total estimate or appropriation..... | | | —100,000 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 53 \$3,180 | 39 \$2,380 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 780 | | |
| 4. Total permanent, departmental and field..... | 3,960 | 2,380 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 2,295 | 1,600 | |
| 6. Deduct difference between part and full fiscal year costs..... | 1,665 | 780 | |
| 7. Net additional cost (cumulative)..... | | | |

Salaries and Expenses, Agricultural Adjustment Administration (Agricultural Marketing Service)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For statistical and other services in connection with the Agricultural Adjustment programs</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal agricultural statistician..... | | 0.3 \$6,400 | |
| Grade 5. Range \$4,600 to \$5,400: | | 1 4,600 | 1 \$4,600 |
| Senior agricultural statistician..... | | 2 3,200 | 1 3,200 |
| Grade 3. Range \$3,200 to \$3,800: | | 1 2,600 | 2 2,625 |
| Associate agricultural statistician..... | | 1 2,900 | 1 2,900 |
| Grade 2. Range \$2,600 to \$3,200: | | 1 2,350 | 1 2,370 |
| Assistant agricultural statistician..... | | 2 1,830 | 2 1,830 |
| Clerical, administrative, and fiscal service: | | 7.5 1,680 | 11.8 1,695 |
| Grade 8. Range \$2,900 to \$3,500: | | 2.5 1,477 | 4.6 1,479 |
| Associate fiscal accountant..... | | 0.7 1,260 | 0.7 1,260 |
| Grade 5. Range \$2,000 to \$2,600..... | | | |
| Grade 4. Range \$1,800 to \$2,160..... | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | |
| Grade 2. Range \$1,440 to \$1,800..... | | | |
| Grade 1. Range \$1,260 to \$1,620..... | | | |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | | 0.4 1,080 |
| Total permanent, departmental..... | | 18.3 40,723 | 25.5 50,098 |
| Temporary employees, departmental..... | | 2,277 | 2,106 |
| All personal services, departmental..... | | 43,000 | 52,204 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant agricultural statistician..... | | 4 2,600 | 4 2,625 |
| Grade 1. Range \$2,000 to \$2,600..... | | 2 2,000 | 2 2,000 |

Salaries and Expenses, Agricultural Adjustment Administration (Agricultural Marketing Service)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For statistical and other services in connection with the Agricultural Adjustment programs—Continued</i> | | | |
| PERSONAL SERVICES, FIELD—continued | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 3. Range \$1,620 to \$1,980..... | tions salary | tions salary | tions salary |
| Grade 2. Range \$1,440 to \$1,800..... | | 3 \$1,680 | 3 \$1,660 |
| Total permanent, field..... | | 8 1,440 | 7.5 1,438 |
| Temporary employees, field..... | | 17 30,960 | 16.5 30,640 |
| All personal services, field..... | | 15,190 | 34,926 |
| | | 46,150 | 65,566 |
| 01 Personal services (net)..... | | 89,150 | 117,770 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 6,000 | 6,416 |
| 05 Communication service..... | | 500 | 568 |
| 06 Travel expenses..... | | 9,000 | 9,381 |
| 07 Transportation of things..... | | 100 | 98 |
| 11 Rents..... | | 100 | 95 |
| 12 Repairs and alterations..... | | 150 | 157 |
| 13 Special and miscellaneous current expenses..... | | | 4 |
| Total other obligations..... | | 15,850 | 16,719 |
| Grand total obligations..... | | 105,000 | 134,489 |
| Estimated savings and unobligated balance. Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration"..... | | —105,000 | —135,000 |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Special fruit and vegetable estimates..... | | \$54,000 | \$54,000 |
| 2. Standardization of processed fruits and vegetables..... | | 5,000 | 4,907 |
| 3. Prices and parity computations..... | | 46,000 | 75,582 |
| Grand total obligations..... | | 105,000 | 134,489 |
| Estimated savings and unobligated balance. Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration"..... | | —105,000 | —135,000 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 26 \$1,840 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental and field..... | | 1,840 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 1,255 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 585 | |
| 7. Net additional cost (cumulative)..... | | | |

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Agricultural Marketing Service)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For performing classing, inspecting, and grading services under the provision of regulations governing the export, diversion, and relief programs, and for statistical services in connection with the Agricultural Adjustment program</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions salary | tions salary | tions salary |
| Principal agricultural statistician..... | | 0.3 \$6,400 | |

*Exportation and Domestic Consumption of Agricultural Commodities,
Department of Agriculture (Agricultural Marketing Service)—Con.*

| By objects | Obligations | | | | | |
|---|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For performing classing, inspecting, and grading services under the provision of regulations governing the export, diversion, and relief programs, and for statistical services in connection with the Agricultural Adjustment program—Continued</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 5. Range \$4,600 to \$5,400: | tions | salary | tions | salary | tions | salary |
| Senior agricultural statistician. | 1 | \$4,600 | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural statistician. | 2 | 3,200 | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statistician. | 1 | 2,600 | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate fiscal accountant. | 1 | 2,900 | | | | |
| Grade 5. Range \$2,000 to \$2,600: | 1 | 2,350 | | | | |
| Grade 4. Range \$1,800 to \$2,160: | 2 | 1,830 | | | | |
| Grade 3. Range \$1,620 to \$1,980: | 7.5 | 1,680 | | | | |
| Grade 2. Range \$1,440 to \$1,800: | 2.5 | 1,477 | | | | |
| Total permanent, departmental. | 18.3 | 40,723 | | | | |
| Temporary employees, departmental. | | 2,277 | | | | |
| All personal services, departmental. | | 43,000 | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural statistician. | 4 | 2,600 | | | | |
| Grade 1. Range \$2,000 to \$2,600: | 2 | 2,000 | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | 3 | 1,680 | | | | |
| Grade 2. Range \$1,440 to \$1,800: | 8 | 1,440 | | | | |
| Total permanent, field. | 17 | 30,960 | | | | |
| Temporary employees, field. | | 15,190 | | | | |
| All personal services, field. | | 46,150 | | | | |
| 01 Personal services (net). | | 89,150 | | | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials. | | 6,000 | | | | |
| 05 Communication service. | | 500 | | | | |
| 06 Travel expenses. | | 9,000 | | | | |
| 07 Transportation of things. | | 100 | | | | |
| 11 Rents. | | 100 | | | | |
| 12 Repairs and alterations. | | 150 | | | | |
| 2272 Removal and diversion of agricultural commodities and products thereof (classing of cotton, inspecting and grading potatoes, processed prunes, processed potato starch, peanuts, unshelled pecans, and dairy products). | | 77,500 | | \$81,500 | | \$96,358 |
| Total other obligations. | | 93,350 | | 81,500 | | 96,358 |
| Grand total obligations. | | 182,500 | | 81,500 | | 96,358 |
| Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture". | | —182,500 | | —81,500 | | —96,358 |
| Total estimate or appropriation. | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Classing cotton. | | \$17,500 | | \$17,500 | | \$15,833 |
| 2. Inspection and grading of potatoes. | | 25,000 | | 25,000 | | 75,000 |
| 3. Inspection and grading of processed prunes. | | | | | | 5,000 |
| 4. Inspection and grading of processed potato starch. | | | | | | 525 |
| 5. Inspection and grading of unshelled pecans. | | 10,000 | | 10,000 | | |
| 6. Inspection and grading of peanuts. | | 17,500 | | 17,500 | | |
| 7. Special supervision of inspection and grading. | | 7,500 | | 7,500 | | |
| 8. Laboratory facilities for grading dairy products. | | | | 4,000 | | |
| 9. Special fruit and vegetable estimates. | | 54,000 | | | | |
| 10. Standardization of processed fruits and vegetables. | | 5,000 | | | | |
| 11. Prices and parity computations. | | 46,000 | | | | |
| Grand total obligations. | | 182,500 | | 81,500 | | 96,358 |
| Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture". | | —182,500 | | —81,500 | | —96,358 |
| Total estimate or appropriation. | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | | | | |
|---|----------------|---------|----------------|--------|--------------|--------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | No. | Amount | No. | Amount | No. | Amount |
| 1. Total cost for full fiscal year of promotions to be made. | 31 | \$2,260 | | | | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7). | | | | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6). | | | | | | |
| 4. Total permanent, departmental and field. | | 2,260 | | | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | | 795 | | | | |
| 6. Deduct difference between part and full fiscal year costs. | | 1,465 | | | | |
| 7. Net additional cost (cumulative). | | | | | | |

Administration of Federal Crop Insurance Act, Department of Agriculture (Agricultural Marketing Service)—

| By objects | Obligations | | | | | |
|--|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For statistical and other services in connection with the Federal Crop Insurance Act</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 3. Range \$3,200 to \$3,800: | tions | salary | tions | salary | tions | salary |
| Associate agricultural statisti- | 1 | \$3,200 | 1 | \$3,200 | 1 | \$3,200 |
| cian----- | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist-- | 0.2 | 5,000 | 0.2 | 5,000 | 0.2 | 5,000 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist-- | 0.2 | 3,000 | 0.2 | 3,000 | 0.2 | 3,000 |
| Grade 3. Range \$1,620 to \$1,980----- | 2 | 1,620 | 2 | 1,620 | 1.9 | 1,658 |
| Grade 2. Range \$1,440 to \$1,800----- | 0.6 | 1,440 | 0.6 | 1,440 | | |
| Total permanent, departmental----- | 4 | 8,904 | 4 | 8,904 | 3.3 | 7,950 |
| Temporary employees, departmental----- | | 1,000 | | 1,000 | | 335 |
| All personal services, departmental----- | | 9,904 | | 9,904 | | 8,285 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980----- | 2.6 | 1,777 | 2.6 | 1,777 | 2.6 | 1,777 |
| Grade 2. Range \$1,440 to \$1,800----- | 5 | 1,525 | 5 | 1,525 | 5 | 1,525 |
| Total permanent, field----- | 7.6 | 12,245 | 7.6 | 12,245 | 7.6 | 12,245 |
| Temporary employees, field----- | | 3,026 | | 3,026 | | |
| All personal services, field----- | | 15,271 | | 15,271 | | 12,245 |
| 01 Personal services (net)----- | | 25,175 | | 25,175 | | 20,530 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials----- | | 1,000 | | 1,000 | | 899 |
| 07 Transportation of things----- | | 200 | | 200 | | 176 |
| Total other obligations----- | | 1,200 | | 1,200 | | 1,075 |
| Grand total obligations----- | | 26,375 | | 26,375 | | 21,605 |
| Estimated savings and unobligated balance. | | | | | | 295 |
| Allotted from "Administration of Federal Crop Insurance Act, Department of Agriculture"----- | | -26,375 | | -26,375 | | -21,900 |
| Total estimate or appropriation----- | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Special wheat and corn estimates----- | | \$24,375 | | \$24,375 | | \$19,605 |
| 2. Grain price quotations----- | | 2,000 | | 2,000 | | 2,000 |
| Grand total obligations----- | | 26,375 | | 26,375 | | 21,605 |
| Estimated savings and unobligated balance. | | | | | | 295 |
| Allotted from "Administration of Federal Crop Insurance Act, Department of Agriculture"----- | | -26,375 | | -26,375 | | -21,900 |
| Total estimate or appropriation----- | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 11 \$700 | 9 \$580 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 160 | ----- | ----- |
| 4. Total permanent, departmental and field | 860 | 580 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 650 | 420 | ----- |
| 6. Deduct difference between part and full fiscal year costs | 210 | 160 | ----- |
| 7. Net additional cost (cumulative) | ----- | ----- | ----- |

Working Fund, Agriculture, Marketing Service, Advance From Commodity Credit Corporation Capital Fund—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the conduct of investigations of methods of caring for grain in storage</i> | | | |
| 01 Personal services (temporary employees, field) | ----- | \$5,000 | ----- |
| Received by transfer from "Commodity Credit Corporation, capital fund" | ----- | —5,000 | ----- |
| Total estimate or appropriation | ----- | ----- | ----- |

Emergency Fund for the President, National Defense (Allotment to Agriculture) (Agricultural Marketing Service)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For expenses of moving investigation and audit unit of the Packers and Stockyards Division to Kansas City, Mo.</i> | | | |
| 05 Communication service | ----- | \$125 | ----- |
| 06 Travel expenses | ----- | 294 | ----- |
| 07 Transportation of things | ----- | 2,345 | ----- |
| 11 Rent of buildings and structures | ----- | 833 | ----- |
| Total obligations | ----- | 3,597 | ----- |
| Allotted from "Emergency fund for the President, national defense" | ----- | —3,597 | ----- |
| Total estimate or appropriation | ----- | ----- | ----- |

Emergency Relief, Agriculture, Agricultural Marketing Service, Federal Non-Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Farm Employment Survey</i> | | | |
| Temporary employees, departmental | ----- | ----- | \$11,233 |
| Temporary employees, field | ----- | ----- | 145,082 |
| 01 Personal services (net) | ----- | ----- | 156,315 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | ----- | ----- | 557 |
| 05 Communication service | ----- | ----- | 38 |
| 06 Travel expenses | ----- | ----- | 6,138 |
| 07 Transportation of things | ----- | ----- | 55 |
| 08 Photographing and duplicating (job work) | ----- | ----- | 2 |
| 11 Rents | ----- | ----- | 461 |
| 13 Special and miscellaneous current expenses | ----- | ----- | 9 |
| Total other obligations | ----- | ----- | 7,260 |
| Grand total obligations | ----- | ----- | 163,575 |
| Estimated savings and unobligated balance | ----- | ----- | 4,875 |
| Received by transfer from "Emergency relief, Work Projects Administration" | ----- | ----- | —168,450 |
| Total estimate or appropriation | ----- | ----- | ----- |

Emergency Relief, Agriculture, Agricultural Marketing Service, Administrative Expenses (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Administrative expense</i> | | | |
| 02 Supplies and materials | ----- | ----- | \$244 |
| 05 Communication service | ----- | ----- | 16 |
| 06 Travel expenses | ----- | ----- | 5,114 |
| 07 Transportation of things | ----- | ----- | 72 |
| 11 Rents | ----- | ----- | 1,423 |
| Grand total obligations | ----- | ----- | 6,869 |
| Estimated savings and unobligated balance | ----- | ----- | 235 |
| Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)" | ----- | ----- | —7,104 |
| Total estimate or appropriation | ----- | ----- | ----- |

Emergency Relief, Agriculture, Agricultural Marketing Service, Planning and Review of W. P. A. Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For planning and review of W. P. A. projects</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 11. Range \$3,800 to \$4,600: | tions salary | tions salary | tions salary |
| Administrative officer | ----- | 1 \$3,800 | ----- |
| Grade 3. Range \$1,620 to \$1,980 | ----- | 1 1,620 | ----- |
| 01 Personal services (net) | ----- | 2 5,420 | ----- |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | ----- | ----- | 200 |
| 06 Travel expenses | ----- | ----- | 500 |
| 30 Equipment | ----- | ----- | 300 |
| Total other obligations | ----- | 1,000 | ----- |
| Grand total obligations | ----- | 6,420 | ----- |
| Allotted from "Emergency relief, Agriculture, planning and review of W. P. A. projects (transfer from W. P. A.)" | ----- | —6,420 | ----- |
| Total estimate or appropriation | ----- | ----- | ----- |

Trust accounts:

Farm Products Inspections, Agricultural Marketing Service—

Under authority of the Agricultural Appropriation Act, the Secretary of Agriculture provides an inspection and grading service for farm products upon the application of an interested party. This service is supported in part by the appropriation "Salaries and Expenses, Market Inspection of Farm Products", and in part by fees charged for the service. These fees are covered into the Treasury as a special trust fund and are appropriated and made available for the payment of refunds and expenses in connection with the work provided for under cooperative agreements (5 U. S. C. 511, 512; 7 U. S. C. 581-589; 55 Stat. 430-431).

Estimate 1943, \$510,872

Appropriated 1942, \$455,800
Revised 1942, \$495,211

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For inspection and grading of farm products under cooperative agreement</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 11. Range \$3,800 to \$4,600: | tions salary | tions salary | tions salary |
| Marketing specialist | 1 \$3,800 | 1 \$3,800 | 1 \$3,800 |
| Poultry inspector | 0.5 3,800 | 0.5 3,800 | 0.5 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Associate poultry inspector | 0.5 3,200 | 0.5 3,200 | 0.5 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Assistant marketing specialist | 1 2,600 | 1 2,600 | 1 2,600 |
| Grade 3. Range \$1,620 to \$1,980 | 0.7 1,620 | 0.7 1,620 | 0.7 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 0.5 1,440 | 0.8 1,440 | 0.7 1,440 |
| Total permanent, departmental | 4.2 11,754 | 4.5 12,186 | 4.4 12,042 |
| Temporary employees, departmental | 1,547 | 1,115 | 1,259 |
| All personal services, departmental | 13,301 | 13,301 | 13,301 |

Farm Products Inspection, Agricultural Marketing Service—Con.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 1. Range \$2,000 to \$2,600 | 0.2 | \$2,000 | 0.2 | \$2,000 | 0.2 | \$2,000 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980 | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist | 0.1 | 4,800 | 0.1 | 4,800 | 0.1 | 4,800 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Agent | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Marketing specialist | 1.2 | 3,800 | 1.2 | 3,800 | 1.2 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Agent | 28.6 | 3,319 | 28.6 | 3,319 | 28.6 | 3,319 |
| Associate marketing specialist | 19.8 | 3,379 | 19.8 | 3,379 | 19.8 | 3,379 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Agent | 8 | 2,600 | 8 | 2,600 | 8 | 2,600 |
| Assistant marketing specialist | 59.5 | 2,700 | 59.5 | 2,700 | 59.5 | 2,700 |
| Grade 5. Range \$2,000 to \$2,600 | 3 | 2,033 | 3 | 2,033 | 3 | 2,033 |
| Grade 4. Range \$1,800 to \$2,160 | 0.5 | 1,980 | 0.5 | 1,980 | 0.5 | 1,980 |
| Grade 3. Range \$1,620 to \$1,980 | 4.5 | 1,738 | 4.5 | 1,738 | 4.5 | 1,738 |
| Grade 2. Range \$1,440 to \$1,800 | 5.6 | 1,542 | 5.6 | 1,542 | 5.6 | 1,542 |
| Total permanent, field | 133 | 378,483 | 133 | 378,483 | 133 | 378,483 |
| Temporary employees, field | | 110,388 | | 105,850 | | 174,717 |
| All personal services, field | | 488,871 | | 484,333 | | 553,200 |
| 01 Personal services (net) | | 502,172 | | 497,634 | | 566,501 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 3,500 | | 3,500 | | 3,412 |
| 04 Storage and care of motorcars | | 600 | | 600 | | 559 |
| 05 Communication service | | 2,000 | | 2,000 | | 1,993 |
| 06 Travel expenses | | 36,325 | | 35,200 | | 35,196 |
| 07 Transportation of things | | 1,500 | | 1,500 | | 1,418 |
| 10 Furnishing heat, light, power, water, and electricity | | | | | | 86 |
| 11 Rents | | 1,900 | | 1,900 | | 1,868 |
| 12 Repairs and alterations | | 1,400 | | 1,400 | | 1,406 |
| 13 Special and miscellaneous current expenses | | 1,700 | | 1,700 | | 1,701 |
| 30 Equipment | | 4,800 | | 4,800 | | 4,838 |
| Total other obligations | | 53,725 | | 52,600 | | 52,477 |
| Grand total obligations | | 555,897 | | 550,234 | | 618,978 |
| Reimbursement for work done in cooperation with other branches of the Government, States, and other agencies | | -45,025 | | -41,076 | | -31,308 |
| Prior year balance available in 1941 | | | | | | -67,301 |
| 1941 balance available in 1942 | | | | -113,947 | | +113,947 |
| 1942 balance available in 1943 | | -100,000 | | +100,000 | | |
| 1943 balance | | +100,000 | | | | |
| Total estimate or appropriation | | 510,872 | | 495,211 | | 634,316 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 188 \$17,660 | 89 \$8,640 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 2,900 | | |
| 4. Total permanent, departmental and field | 20,560 | 8,640 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 10,355 | 5,740 | |
| 6. Deduct difference between part and full fiscal year costs | 10,205 | 2,900 | |
| 7. Net additional cost (cumulative) | | | |

Classification of Cotton for Commodity Credit Corporation, Agricultural Marketing Service—

This fund is advanced by the Commodity Credit Corporation and appropriated for the classification of cotton, according to agreement between Agricultural Marketing Service and Commodity Credit Corporation, by specialists in cotton classing employed by Agricultural Marketing Service in connection with loans made by the Commodity Credit Corporation under the provisions of section 302 of the Agricultural Adjustment Act of 1938, as amended.

Estimate 1943, \$275,000

Appropriated 1942, \$375,000

Revised 1942, \$275,000

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160 | 1 | \$1,920 | 1 | \$1,920 | 1 | \$1,920 |
| Grade 3. Range \$1,620 to \$1,980 | 1 | 1,620 | 1 | 1,620 | 1 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 8 | 1,440 | 8 | 1,440 | 8 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | 3 | 1,260 | 3 | 1,260 | 3 | 1,260 |
| Total permanent, departmental | 13 | 18,840 | 13 | 18,840 | 13 | 18,840 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 694 | | 694 |
| All personal services, departmental | | 18,840 | | 18,146 | | 18,146 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior specialist in cotton classing | 6 | 4,800 | 6 | 4,800 | 5.2 | 4,800 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Specialist in cotton classing | 3 | 3,800 | 3 | 3,800 | 2.4 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate specialist in cotton classing | 0.2 | 3,250 | 0.2 | 3,250 | 0.2 | 3,250 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant specialist in cotton classing | 1 | 2,800 | 1 | 2,800 | 0.4 | 2,800 |
| Grade 5. Range \$2,000 to \$2,600 | | | | | 0.1 | 2,000 |
| Total permanent, field | 10.2 | 43,650 | 10.2 | 43,650 | 8.3 | 36,050 |
| Temporary employees, field | | 209,557 | | 210,251 | | 375,335 |
| All personal services, field | | 253,207 | | 253,901 | | 411,385 |
| 01 Personal services (net) | | 272,047 | | 272,047 | | 429,531 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 1,500 | | 1,500 | | 1,311 |
| 05 Communication service | | 1,800 | | 1,800 | | 1,720 |
| 06 Travel expenses | | 11,200 | | 11,200 | | 11,293 |
| 07 Transportation of things | | 2,000 | | 2,000 | | 2,041 |
| 10 Furnishing heat, light, power, water, and electricity | | | | | | 133 |
| 11 Rents | | 11,150 | | 11,150 | | 11,150 |
| 12 Repairs and alterations | | | | | | 116 |
| 13 Special and miscellaneous current expenses | | | | | | 63 |
| 30 Equipment | | 700 | | 700 | | 761 |
| Total other obligations | | 28,350 | | 28,350 | | 28,588 |
| Grand total obligations | | 300,397 | | 300,397 | | 458,119 |
| Prior year balance available in 1941 | | | | | | -48,516 |
| 1941 balance available in 1942 | | | | -100,397 | | +100,397 |
| 1942 balance available in 1943 | | -75,000 | | +75,000 | | |
| 1943 unobligated balance | | +49,603 | | | | |
| Total estimate or appropriation | | 275,000 | | 275,000 | | 510,000 |

Total, Agricultural Marketing Service, trust accounts:

Estimate 1943, \$785,872

Appropriated 1942, \$830,800

Revised 1942, \$770,211

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 73

AGRICULTURAL MARKETING SERVICE

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Crop and livestock estimates..... | 6 | \$4,350 | 6 | \$600 | \$3,750 | 19 | \$5,000 | For use of statisticians in charge of the preparation of crop and livestock estimates in important agricultural areas. |
| Market news service..... | 3 | 2,175 | 3 | 300 | 1,875 | 10 | 2,600 | For use of market reporters engaged in gathering and disseminating information on prices and market conditions for various farm crops and livestock in important markets and producing districts. |
| Market inspection of farm products.. | 9 | 6,525 | 9 | 900 | 5,625 | 34 | 8,600 | For use of inspectors and supervisors engaged in the inspection and grading of farm products throughout the United States. |
| Marketing farm products..... | | | | | | 3 | 600 | For use of specialists making investigations of grain and rice handling and marketing in Louisiana and California, and of cotton investigations in Mississippi and adjacent territory. |
| Tobacco Inspection and Tobacco Stocks and Standards Acts. | 4 | 2,900 | 4 | 400 | 2,500 | 16 | 4,000 | For use of inspectors and supervisors engaged in grading tobacco and gathering marketing information on tobacco. |
| Perishable Agricultural Commodities and Produce Agency Acts. | 2 | 1,450 | 2 | 200 | 1,250 | 3 | 1,000 | For use of specialists making investigations of complaints and enforcing provisions of law. |
| Cotton Quality Statistics and Classing Acts. | 7 | 5,075 | 7 | 700 | 4,375 | 28 | 7,000 | For use of classifiers engaged in classing cotton and gathering information on market conditions, supplies, prices, etc. |
| United States Cotton Futures and United States Cotton Standards Acts. | 3 | 2,175 | 3 | 300 | 1,875 | 5 | 1,600 | For use of cotton specialists engaged in classing cotton under the Cotton Futures and Cotton Standards Acts, supervising licensed classifiers, and gathering market information. |
| United States Grain Standards Act.. | 17 | 12,325 | 17 | 1,700 | 10,625 | 54 | 14,200 | For use of grain supervisors and samplers engaged in the supervision of grain grading. |
| United States Warehouse Act..... | 7 | 5,075 | 7 | 700 | 4,375 | 50 | 11,400 | For use of examiners engaged in inspecting and licensing warehouses throughout the United States. |
| Packers and Stockyards Act..... | 3 | 2,175 | 3 | 300 | 1,875 | 8 | 2,200 | For use of inspectors engaged in inspecting scales and contacting live-poultry dealers in connection with title V of the act. |
| Enforcement of Naval Stores Act.... | 2 | 1,450 | 2 | 200 | 1,250 | 2 | 800 | For use of inspectors to travel to and from rosin-producing centers to grade rosin and to gather evidence for the enforcement of the act. |
| Enforcement of Insecticide Act..... | 2 | 1,450 | 2 | 200 | 1,250 | 6 | 1,600 | For use of inspectors to travel to establishments where insecticides are prepared, stored, or sold to gather evidence for the enforcement of the act. |
| Total..... | 65 | 47,125 | 65 | 6,500 | 40,625 | 238 | 60,600 | |

BUREAU OF HOME ECONOMICS

SALARIES AND EXPENSES

Salaries and Expenses, Bureau of Home Economics—

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of Chief of Bureau and other personal services in the District of Columbia, \$31,735] (55 Stat. 433).

NOTE.—Appropriation under above head transferred to and consolidated under "Salaries and expenses, Bureau of Home Economics."

Home economics investigations] Salaries and expenses: For necessary expenses, including not to exceed \$163,481 for personal services in the District of Columbia, of the Bureau of Home Economics for conducting either independently or in cooperation with other agencies, investigations of the relative utility and economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, and such economic investigations, including housing and household buying, as have for their purpose the improvement of the rural home, and for disseminating useful information on this subject, including the employment of persons and means in the District of Columbia and elsewhere, \$301,310] \$368,890.

Home economics investigations: For an additional amount for home economics investigations, fiscal year 1942, including the objects specified under this heading in the Department of Agriculture Appropriation Act, 1942, \$20,000, of which not to exceed \$19,000 may be expended for personal services in the District of Columbia] (5 U. S. C. 511, 512; 55 Stat. 433, 750).

Annual appropriation, general account:

Estimate 1943, \$368,890

Appropriated 1942, " \$356,530

* Includes \$31,735 appropriated under "General administrative expenses" transferred to and estimated for under the above title.

Salaries and Expenses, Bureau of Home Economics—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Chief of bureau..... | 1 | \$7,500 | 1 | \$7,500 | 1 | \$7,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Assistant chief of bureau..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Principal textile chemist..... | | | | | 0.4 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior home economics specialist..... | 1 | 5,200 | 1 | 5,200 | 1.5 | 4,900 |
| Senior technologist..... | | | | | 0.4 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist..... | | | | | 0.4 | 3,800 |
| Home economics specialist..... | 3 | 3,933 | 3 | 3,933 | 3.7 | 3,920 |
| Home economist (household equipment)..... | | | | | 0.3 | 3,800 |
| Physicist..... | | | | | 0.4 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate home economics specialist..... | | | | | 2.1 | 3,300 |
| Associate home economist..... | 5 | 3,200 | 5 | 3,200 | 2.3 | 3,200 |
| Associate physiologist..... | | | | | 0.4 | 3,200 |
| Household equipment specialist..... | | | | | 0.3 | 3,300 |
| Associate economist..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant in home economics information..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant economist..... | 1 | 2,600 | 1 | 2,600 | 2 | 2,700 |
| Assistant chemist..... | | | | | 1.3 | 2,666 |
| Assistant home economics specialist..... | 1 | 2,600 | 1 | 2,600 | 1.1 | 2,866 |
| Assistant home economist..... | 1 | 2,600 | 1 | 2,600 | 2.3 | 2,600 |
| Assistant home economist (writer)..... | | | | | 1 | 2,600 |
| Assistant physicist..... | | | | | 0.3 | 2,700 |
| Assistant textile physicist..... | | | | | 0.4 | 2,650 |
| Assistant cotton technologist..... | | | | | 0.6 | 2,600 |

Salaries and Expenses, Bureau of Home Economics—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 2. Range \$2,600 to \$3,200—Con. | | | | | | |
| Assistant statistician, editor | 1 | \$2,600 | 1 | \$2,600 | 0.5 | \$2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 12 | 2,000 | 12 | 2,000 | 8.9 | 2,053 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | 1 | 1,800 | 1 | 1,800 | | |
| Grade 4. Range \$1,620 to \$1,980 | | | | | 3.6 | 1,626 |
| Grade 3. Range \$1,440 to \$1,800 | | | | | 1.7 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | | | | | 0.9 | 1,440 |
| Grade 1. Range \$1,020 to \$1,380 | | | | | 0.5 | 1,200 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 5. Range \$2,000 to \$2,600 | 2 | 2,350 | 2.5 | 2,270 | 1.3 | 2,350 |
| Grade 4. Range \$1,800 to \$2,160 | 5 | 1,848 | 5 | 1,848 | 6.7 | 1,867 |
| Grade 3. Range \$1,620 to \$1,980 | 12 | 1,735 | 12 | 1,725 | 17.2 | 1,706 |
| Grade 2. Range \$1,440 to \$1,800 | 19 | 1,478 | 20 | 1,476 | 11.3 | 1,485 |
| Grade 1. Range \$1,260 to \$1,620 | 3 | 1,260 | 3 | 1,260 | 2.5 | 1,260 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680 | | | | | 1.9 | 1,360 |
| Grade 2. Range \$1,080 to \$1,380 | 1 | 1,080 | 1.6 | 1,080 | 2.3 | 1,074 |
| Within-grade promotions—net cost (see analysis below) | | 3,250 | | 1,360 | | |
| Total permanent, departmental | 73 | | 75.1 | | 84.5 | |
| | | 162,451 | | 163,507 | | 188,700 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 11,566 | | 5,053 |
| Net permanent, departmental | | 162,451 | | 151,941 | | 183,647 |
| Temporary employees, departmental | | 1,030 | | 1,030 | | 1,605 |
| All personal services, departmental | | 163,481 | | 152,971 | | 185,252 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal textile chemist | 1 | 5,600 | 1 | 5,600 | 0.6 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior home economics specialist | 1 | 4,600 | 1 | 4,600 | 0.5 | 4,600 |
| Senior technologist | 1 | 4,600 | 1 | 4,600 | 0.6 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Chemist | 2 | 3,900 | 2 | 3,900 | 1.6 | 3,900 |
| Home economics specialist | 2 | 3,900 | 2 | 3,900 | 0.9 | 3,900 |
| Home economist (household equipment) | 1 | 3,800 | 1 | 3,800 | 0.7 | 3,800 |
| Physicist | 1 | 3,800 | 1 | 3,800 | 0.6 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate home economics specialist | 4 | 3,275 | 4 | 3,275 | 0.6 | 3,350 |
| Associate physiologist | 1 | 3,200 | 1 | 3,200 | 0.6 | 3,200 |
| Household equipment specialist | 1 | 3,300 | 1 | 3,300 | 0.7 | 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist | 3 | 2,666 | 3 | 2,666 | 1.3 | 2,666 |
| Assistant home economics specialist | 1 | 2,900 | 1 | 2,900 | 1.9 | 2,866 |
| Assistant physicist | 1 | 2,700 | 1 | 2,700 | 0.7 | 2,700 |
| Assistant textile physicist | | | | | 0.6 | 2,700 |
| Assistant cotton technologist | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 8 | 2,075 | 8 | 2,075 | 5.5 | 2,055 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief laboratory mechanic | 1 | 2,600 | 1 | 2,600 | 0.2 | 2,600 |
| Grade 4. Range \$1,620 to \$1,980 | 5 | 1,630 | 5 | 1,630 | 4.2 | 1,630 |
| Grade 3. Range \$1,440 to \$1,800 | 7 | 1,440 | 7 | 1,440 | 3 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | 5 | 1,332 | 4.5 | 1,320 | 1.6 | 1,380 |
| Grade 1. Range \$1,020 to \$1,380 | 2 | 1,110 | 2 | 1,110 | 0.5 | 1,200 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160 | 1 | 1,800 | 1 | 1,800 | | |
| Grade 3. Range \$1,620 to \$1,980 | 5 | 1,716 | 5 | 1,716 | 1.9 | 1,716 |
| Grade 2. Range \$1,440 to \$1,800 | 4 | 1,455 | 3.5 | 1,455 | 1.3 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | 4 | 1,260 | 4 | 1,260 | 0.3 | 1,260 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680 | 3 | 1,320 | 3 | 1,320 | 1.1 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500 | 1 | 1,440 | 1 | 1,440 | 1 | 1,440 |
| Grade 2. Range \$1,080 to \$1,380 | 5 | 1,092 | 5 | 1,092 | 2 | 1,092 |
| Within-grade promotions—net cost (see analysis below) | | 3,640 | | 2,125 | | |
| Total permanent, field | 72 | 155,848 | 71 | 152,885 | 35 | 80,613 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,726 | | 2,965 |
| Net permanent, field | | 155,848 | | 151,159 | | 77,648 |
| Temporary employees, field | | 960 | | 1,200 | | 2,517 |
| All personal services, field | | 156,808 | | 152,359 | | 80,165 |
| 01 Personal services (net) | | 320,289 | | 305,330 | | 265,417 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 15,405 | | 15,144 | | 14,934 |
| 05 Communication service | | 2,100 | | 2,040 | | 2,155 |
| 06 Travel expenses | | 3,475 | | 3,350 | | 3,038 |
| 07 Transportation of things | | 1,700 | | 1,700 | | 2,380 |
| 10 Furnishing of heat, light, water, power, and electricity | | 18,000 | | 18,000 | | 9,029 |

Salaries and Expenses, Bureau of Home Economics—Continued.

| By objects | Obligations | | | | | |
|--|----------------|--|----------------|--|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| OTHER OBLIGATIONS—continued | | | | | | |
| 11 Rents (equipment) | \$1,000 | | \$1,000 | | | \$1,007 |
| 12 Repairs and alterations | 4,225 | | 4,220 | | | 2,293 |
| 13 Special and miscellaneous current expenses | 700 | | 4,002 | | | 4,296 |
| 30 Equipment | 1,996 | | 1,934 | | | 18,329 |
| Total other obligations | 48,601 | | 51,440 | | | 57,461 |
| Grand total obligations | 368,890 | | 356,770 | | | 322,878 |
| Reimbursements for work done for other Government agencies | | | -240 | | | -333 |
| Net total obligations | 368,890 | | 356,530 | | | 322,545 |
| Estimated savings and unobligated balance | | | | | | 500 |
| Total estimate or appropriation | 368,890 | | 356,530 | | | 323,045 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Foods and nutrition investigations | \$96,323 | | \$94,323 | | | \$86,388 |
| 2. Family economics investigations | 98,357 | | 94,402 | | | 81,642 |
| 3. Textiles and clothing investigations | 107,010 | | 107,010 | | | 103,865 |
| 4. Housing and household equipment investigations | 28,105 | | 28,105 | | | 26,485 |
| 5. Home economics information | 32,205 | | 29,205 | | | 24,165 |
| 6. Within-grade promotions—net cost (see analysis below) | 6,890 | | 3,485 | | | |
| 7. Work done for other bureaus and agencies | | | 240 | | | 333 |
| Grand total obligations | 368,890 | | 356,770 | | | 322,878 |
| Reimbursements for work done for other Government agencies | | | -240 | | | -333 |
| Net total obligations | 368,890 | | 356,530 | | | 322,545 |
| Estimated savings and unobligated balance | | | | | | 500 |
| Total estimate or appropriation | 368,890 | | 356,530 | | | 323,045 |

【Total, salaries and expenses, Bureau of Home Economics, \$333,045, of which amount not to exceed \$152,592 may be expended for personal services in the District of Columbia.】

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | | | | |
|--|----------------|--|----------------|--|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | No. Amount | | No. Amount | | No. Amount | |
| 1. Total cost for full fiscal year of promotions to be made | 53 \$4,300 | | 65 \$5,940 | | | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 3,485 | | | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 1,915 | | | | | |
| 4. Total permanent, departmental and field | 9,700 | | 5,940 | | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 1,100 | | 540 | | | |
| 6. Deduct difference between part and full fiscal year costs | 1,710 | | 1,915 | | | |
| 7. Net additional cost (cumulative) | 6,890 | | 3,485 | | | |

Special Research Fund, Department of Agriculture (Bureau of Home Economics)—

| By objects | Obligations | | | | | |
|--|----------------|--|----------------|--|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| For special research projects | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate physiologist | | | | | 0.5 | \$3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant physicist | | | | | 0.5 | 2,600 |
| Subprofessional service: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800 | | | | | 0.5 | 1,440 |
| Total permanent, departmental | | | | | 1.5 | 3,620 |
| Temporary employees, departmental | | | | | | 4 |
| All personal services, departmental | | | | | | 3,624 |

Special Research Fund, Department of Agriculture (Bureau of Home Economics)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For special research projects—Continued</i> | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate physiologist..... | 1 | \$3,200 | 1 | \$3,200 | 0.5 | \$3,200 |
| Associate home economics specialist..... | | | | | 0.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant chemist..... | 1 | 2,600 | 1 | 2,600 | 0.7 | 2,600 |
| Assistant physicist..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 0.7 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 2 | 1,440 | 2 | 1,440 | 1.2 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620..... | 2 | 1,260 | 2 | 1,260 | 1.1 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380..... | 1 | 1,020 | 1 | 1,020 | 0.7 | 1,020 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | 1 | 1,080 | 0.7 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | | | 135 | | |
| Total permanent, field..... | 10 | 17,900 | 10 | 18,035 | 6.6 | 12,152 |
| 01 Personal services (net)..... | | 17,900 | | 18,035 | | 15,776 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 1,715 | | 1,715 | | 1,554 |
| 05 Communication service..... | | 5 | | 5 | | 5 |
| 06 Travel expenses..... | | 100 | | 100 | | 136 |
| 07 Transportation of things..... | | 30 | | 30 | | |
| 12 Repairs and alterations..... | | 25 | | 25 | | 4 |
| 13 Special and miscellaneous current expenses..... | | 25 | | 25 | | 20 |
| 30 Equipment..... | | 200 | | 200 | | 5 |
| Total other obligations..... | | 2,100 | | 2,100 | | 1,724 |
| Grand total obligations..... | | 20,000 | | 20,135 | | 17,500 |
| Allotted from "Special research fund, Department of Agriculture"..... | | —20,000 | | —20,135 | | —17,500 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | | | | |
|---|----------------|-------|----------------|-------|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | No. Amount | | No. Amount | | No. Amount | |
| 1. Total cost for full fiscal year of promotions to be made..... | 2 | \$160 | 7 | \$500 | | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | 135 | | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | 200 | | | | |
| 4. Total permanent, departmental and field..... | | 495 | | 500 | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 480 | | 165 | | |
| 6. Deduct difference between part and full fiscal year costs..... | | 15 | | 200 | | |
| 7. Net additional cost (cumulative)..... | | | | 135 | | |

Salaries and Expenses, Agricultural Adjustment Administration (Bureau of Home Economics)—

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|--------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For a study of the utilization of surplus agricultural commodities</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 4. Range \$3,800 to \$4,600: | tions | salary | tions | salary | tions | salary |
| Home economics specialist | | | | | 0.1 | \$3,800 |

Salaries and Expenses, Agricultural Adjustment Administration (Bureau of Home Economics)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|--------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For a study of the utilization of surplus agri- cultural commodities—Continued</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 2. Range \$2,600 to \$3,200: | tions | salary | tions | salary | tions | salary |
| Assistant home economics specialist..... | | | | | | |
| | | | 1 | \$2,600 | | |
| Subprofessional service: | | | | | | |
| Grade 2. Range \$1,260 to \$1,620..... | | | | | 1 | \$1,260 |
| Grade 1. Range \$1,020 to \$1,380..... | | | 1 | 1,020 | 0.2 | 1,020 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 1.3 | 1,460 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 1 | 1,260 | 0.5 | 1,260 |
| Total permanent, departmental..... | | | 3 | 4,880 | 3.1 | 4,305 |
| Temporary employees, departmental..... | | | | 120 | | 468 |
| 01 Personal services (net)..... | | | | 5,000 | | 4,773 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | | | 41 |
| 13 Special and miscellaneous current ex- penses..... | | | | | | 1 |
| 30 Equipment..... | | | | | | 185 |
| Total other obligations..... | | | | | | 227 |
| Grand total obligations..... | | | | 5,000 | | 5,000 |
| Received by transfer from "Salaries and ex- penses, Agricultural Adjustment Admin- istration"..... | | | | —5,000 | | —5,000 |
| Total estimate or appropriation..... | | | | | | |

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Bureau of Home Economics)—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|----------------|----------------|----------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For a study of the utilization of surplus agricultural commodities—Continued</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: Principal economist..... | 0.2 | \$5,600 | 0.2 | \$5,600 | 0.2 | \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: Senior home economist..... Senior economist..... | | | | | 0.3 0.3 | 4,600 4,600 |
| Grade 4. Range \$3,800 to \$4,600: Economist..... | | | 0.2 1 | 3,800 2,000 | 0.3 | 3,800 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2,000 | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,000 | 0.4 | 2,000 | | |
| Grade 4. Range \$1,800 to \$2,160..... | | | | | 0.7 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,620 | 2 | 1,620 | 1.3 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.6 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1.5 | 1,260 | 0.5 | 1,260 |
| Total permanent, departmental..... | 5.2 | 9,667 | 5.3 | 9,803 | 4.2 | 10,050 |
| Temporary employees, departmental..... | | 300 | | 180 | | 338 |
| All personal services, departmental..... | | 9,967 | | 9,983 | | 10,388 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: Assistant home economics specialist..... | 1 | 2,600 | | | | |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | | |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,440 | | | | |
| Grade 2. Range \$1,260 to \$1,620..... | 2 | 1,260 | 2.5 | 1,260 | 1.8 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 8. Range \$2,900 to \$3,500..... | | | | | 0.1 | 2,900 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 0.5 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | | | | | 0.4 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 1 | 1,080 | | | | |
| Total permanent, field..... | 6 | 9,260 | 3.5 | 4,770 | 2.8 | 3,624 |
| Temporary employees, field..... | | 240 | | 120 | | 283 |
| All personal services, field..... | | 9,500 | | 4,890 | | 3,907 |
| 01 Personal services (net)..... | | 19,467 | | 14,873 | | 14,295 |

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Bureau of Home Economics)—Con.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For a study of the utilization of surplus agricultural commodities—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$533 | \$127 | \$823 |
| 05 Communication service..... | | | 60 |
| 06 Travel expenses..... | | | 172 |
| 07 Transportation of things..... | | | 18 |
| 12 Repairs and alterations..... | | | 4 |
| 13 Special and miscellaneous current expenses..... | | | 40 |
| 30 Equipment..... | | | 588 |
| Total other obligations..... | 533 | 127 | 1,705 |
| Grand total obligations..... | 20,000 | 15,000 | 16,000 |
| Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"..... | -20,000 | -15,000 | -16,000 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 6 \$480 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental and field..... | 480 | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 285 | | |
| 6. Deduct difference between part and full fiscal year costs..... | 195 | | |
| 7. Net additional cost (cumulative)..... | | | |

Liquidation and Management of Resettlement Projects, Department of Agriculture (Bureau of Home Economics)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the testing of textile materials which are sold on resettlement projects</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Subprofessional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 5. Range \$1,800 to \$2,160..... | tions salary | tions salary | tions salary |
| Grade 4. Range \$1,620 to \$1,980..... | | | 0.4 \$1,800 |
| | | | 0.2 1,620 |
| Total permanent, departmental..... | | | 0.6 1,026 |
| Temporary employees, departmental..... | | | 120 |
| All personal services, departmental..... | | | 1,146 |
| PERSONAL SERVICES, FIELD | | | |
| Subprofessional service: | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 \$1,800 | 1 \$1,800 | 0.6 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | 0.5 1,620 | 0.5 1,620 | 0.4 1,620 |
| Total permanent, field..... | 1.5 2,610 | 1.5 2,610 | 1 1,809 |
| 01 Personal services (net)..... | 2,610 | 2,610 | 2,955 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 300 | 230 |
| 06 Travel expenses..... | | 200 | |
| 13 Special and miscellaneous current expenses..... | 90 | 90 | 15 |
| Total other obligations..... | 590 | 590 | 245 |
| Grand total obligations..... | 3,200 | 3,200 | 3,200 |

Liquidation and Management of Resettlement Projects, Department of Agriculture (Bureau of Home Economics)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the testing of textile materials which are sold on resettlement projects—Continued</i> | | | |
| Received by allotment from "Liquidation and management of resettlement projects, Department of Agriculture"..... | -\$3,200 | -\$3,200 | -\$3,200 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | 1 \$60 | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | \$15 | | |
| 4. Total permanent, departmental and field..... | 15 | 60 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 15 | 45 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 15 | |
| 7. Net additional cost (cumulative)..... | | | |

Emergency Dehydration Investigations, Department of Agriculture (Bureau of Home Economics)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Investigations of the effect of dehydration processes on the quality, uses, and nutritive value of foods</i> | | | |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 4. Range \$3,800 to \$4,600: | tions salary | tions salary | tions salary |
| Biochemist..... | | 1 \$3,800 | |
| Grade 3. Range \$3,200 to \$3,800: | | 1 3,200 | |
| Associate chemist..... | | 1 3,200 | |
| Grade 2. Range \$2,600 to \$3,200: | | 5 2,600 | |
| Assistant chemist..... | | 1 2,600 | |
| Assistant in home economics information..... | | 3 2,000 | |
| Grade 1. Range \$2,000 to \$2,600..... | | 4 1,620 | |
| Subprofessional service: | | 7 1,440 | |
| Grade 4. Range \$1,620 to \$1,980..... | | 4 1,260 | |
| Grade 3. Range \$1,440 to \$1,800..... | | 2 1,620 | |
| Grade 2. Range \$1,260 to \$1,620..... | | 2 1,440 | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | 10 1,080 | |
| Grade 2. Range \$1,440 to \$1,800..... | | 41 70,320 | |
| Custodial service: | | 23,440 | |
| Grade 2. Range \$1,080 to \$1,380..... | | 46,880 | |
| Total permanent, field..... | | | |
| Deduct delays and lapses, fiscal year 1942..... | | | |
| 01 Personal services (net)..... | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 12,000 | |
| 05 Communication service..... | | 800 | |
| 06 Travel expenses..... | | 1,680 | |
| 07 Transportation of things..... | | 800 | |
| 10 Furnishing of heat, light, power, water, and electricity..... | | 3,680 | |
| 30 Equipment..... | | 8,160 | |
| Total other obligations..... | | 27,120 | |
| Grand total obligations..... | | 74,000 | |
| Allotted from "Emergency dehydration investigations, Department of Agriculture"..... | | -74,000 | |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Home Economics, Administrative Expenses (Transfer From W. P. A.)—

| By objects | Obligations | | | |
|---|------------------------|------------------------|------------------------|---------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| <i>For administrative expenses in connection with emergency relief projects</i> | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| Professional service: | | | | |
| Grade 2. Range \$2,600 to \$3,200 | | | 0.2 | \$2,600 |
| Clerical, administrative, and fiscal service. | | | | |
| Grade 3. Range \$1,620 to \$1,980 | | | 0.3 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | | | 0.5 | 1,440 |
| Total permanent, departmental | | | 1 | 1,638 |
| Temporary employees, departmental | | | | 34 |
| All personal services, departmental | | | | 1,672 |
| PERSONAL SERVICES, FIELD | | | | |
| Subprofessional service: | | | | |
| Grade 4. Range \$1,620 to \$1,980 | | | 0.2 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | | | 0.4 | 1,440 |
| Total permanent, field | | | 0.6 | 850 |
| 01 Personal services (net) | | | | 2,522 |
| OTHER OBLIGATIONS | | | | |
| 06 Travel expenses | | | | 257 |
| 08 Printing and binding | | | | 2,402 |
| Total other obligations | | | | 2,659 |
| Grand total obligations | | | | 5,181 |
| Allotted from "Emergency relief, Agriculture, Home Economics, administrative expenses (transfer from W. P. A.)" | | | | -5,181 |
| Total estimate or appropriation | | | | |

Emergency Relief, Agriculture, Home Economics, Federal Non-Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | | |
|--|----------------|----------------|--------------|----------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| <i>For a study of the physical structure and growth of children</i> | | | | |
| 01 Personal services (temporary employees, departmental) | | | | \$64,456 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | | | 118 |
| 07 Transportation of things | | | | 29 |
| 08 Printing and binding | | | | 744 |
| 11 Rents (equipment) | | | | 3,403 |
| 12 Repairs and alterations | | | | 84 |
| 13 Special and miscellaneous current expenses | | | | 25 |
| 30 Equipment | | | | 595 |
| Total other obligations | | | | 4,998 |
| Grand total obligations | | | | 69,454 |
| Estimated savings and unobligated balance | | | | 1,274 |
| Received by transfer from "Emergency relief, Work Projects Administration" | | | | -70,728 |
| Total estimate or appropriation | | | | |
| <i>For a study of budgeting family resources</i> | | | | |
| 01 Personal services (temporary employees, departmental) | | | | 52,269 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | | | 624 |
| 05 Communication service | | | | 118 |
| 08 Printing and binding | | | | 2,046 |
| 11 Rents (equipment) | | | | 288 |
| 12 Repairs and alterations | | | | 154 |
| 13 Special and miscellaneous current expenses | | | | 56 |
| Total other obligations | | | | 3,286 |
| Grand total obligations | | | | 55,555 |

Emergency Relief, Agriculture, Home Economics, Federal Non-Construction Projects (Transfer From W. P. A.)—Continued.

| By objects | Obligations | | | |
|--|----------------|----------------|--------------|---------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| <i>For a study of budgeting family resources.</i> | | | | |
| —Continued | | | | |
| Estimated savings and unobligated balance | | | | \$945 |
| Received by transfer from "Emergency relief, Work Projects Administration" | | | | -56,500 |
| Total estimate or appropriation | | | | |

ENFORCEMENT OF THE COMMODITY EXCHANGE ACT

Enforcement of the Commodity Exchange Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the Commodity Exchange Act, as amended (7 U. S. C. 1-17a) and as further amended by the Act of October 9, 1940 [(Public, No. 818), \$626,000] (54 Stat. 1059), \$639,587, of which amount not to exceed [\$224,840] \$210,525 may be expended for personal services in the District of Columbia (55 Stat. 433).

Estimate 1943, \$639,587

Appropriated 1942, \$632,765

| By objects | Obligations | | | |
|---|----------------|----------------|--------------|---------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| Allotted to Commodity Exchange Administration | | | | |
| Transferred to— | | | | |
| "Miscellaneous expenses, Department of Agriculture" | 1,940 | 1,940 | | |
| "Salaries and expenses, Library, Department of Agriculture" | 560 | 560 | | |
| Total estimate or appropriation | 639,587 | 632,765 | | 615,000 |

Consolidated schedule of obligations under "Enforcement of the Commodity Exchange Act."
Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | | |
|---|----------------|----------------|--------------|-----------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| Personal services, departmental | \$210,525 | \$206,332 | | \$204,466 |
| Personal services, field | 349,932 | 347,223 | | 296,292 |
| 01 Personal services (net) | 560,457 | 553,555 | | 500,758 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | 1,908 | 1,988 | | 7,030 |
| 05 Communication service | 4,000 | 4,000 | | 5,182 |
| 06 Travel expenses | 11,089 | 11,089 | | 20,441 |
| 07 Transportation of things | 350 | 350 | | 1,535 |
| 10 Heat, light, and power | 800 | 800 | | 805 |
| 11 Rents | 53,352 | 53,352 | | 42,902 |
| 12 Repairs and alterations | 50 | 50 | | 578 |
| 13 Special and miscellaneous current expenses | 5,920 | 5,920 | | 8,810 |
| 30 Equipment | 750 | 750 | | 25,777 |
| Total other obligations | 78,219 | 78,299 | | 113,060 |
| Grand total obligations | 638,676 | 631,854 | | 613,818 |
| Reimbursement for work done for other bureaus or agencies | -1,589 | -1,589 | | -2,413 |
| Estimated savings and unobligated balance | | | | 3,595 |
| Net total obligations | 637,087 | 630,265 | | 615,000 |
| BY PROJECTS OR FUNCTIONS | | | | |
| 1. Market designation and broker registration | \$34,301 | \$34,301 | | \$29,755 |
| 2. Supervision of futures trading | 258,913 | 258,913 | | 255,853 |
| 3. Investigation and control of trade practices | 98,971 | 98,971 | | 77,803 |
| 4. Preventing misuse of customers' funds | 110,347 | 110,347 | | 133,681 |
| 5. Analyses and publication | 120,968 | 120,968 | | 114,313 |
| 6. Work done for other bureaus or agencies | 1,589 | 1,589 | | 2,413 |
| 7. Within-grade promotions—net cost | 13,587 | 6,765 | | |
| Grand total obligations | 638,676 | 631,854 | | 613,818 |
| Reimbursement for work done for other bureaus or agencies | -1,589 | -1,589 | | -2,413 |
| Estimated savings and unobligated balance | | | | 3,595 |
| Net total obligations | 637,087 | 630,265 | | 615,000 |

COMMODITY EXCHANGE ADMINISTRATION

Enforcement of the Commodity Exchange Act (Commodity Exchange Administration)—

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | |
| Chief of bureau | 1 | \$8,000 | 1 | \$8,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Associate chief | 1 | 7,500 | 1 | 7,500 |
| Assistant chief | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal commodity exchange economist | 1 | 5,600 | 1 | 5,600 |
| Principal administrative officer | 1 | 5,600 | 1 | 5,600 |
| Principal trading analyst | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior economic analyst | 1 | 4,600 | 1 | 4,600 |
| Senior trading analyst | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Economic analyst | 1 | 3,800 | 1.2 | 3,800 |
| Grade 1. Range \$2,000 to \$2,600: | 2 | 2,000 | 2 | 2,000 |
| Subprofessional service: | | | | |
| Grade 5. Range \$1,800 to \$2,160: | 1 | 1,800 | 1 | 1,800 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | |
| Principal commodity exchange investigator | 1 | 6,000 | 1 | 6,000 |
| Chief accountant | 1 | 5,600 | 1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | |
| Officer in charge | 1 | 4,600 | 1 | 4,600 |
| Senior administrative officer | 2 | 4,800 | 2 | 4,800 |
| Assistant chief accountant | 1 | 4,600 | 1 | 4,600 |
| Senior commodity exchange investigator | 3 | 4,667 | 3 | 4,667 |
| Grade 11. Range \$3,800 to \$4,600: | | | | |
| Marketing specialist | | | 0.5 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | |
| Senior administrative assistant | 1 | 3,200 | 1 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Junior administrative assistant | 2 | 2,600 | 2 | 2,600 |
| Assistant accountant and auditor | 1 | 2,600 | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | 2 | 2,450 | 2 | 2,450 |
| Grade 5. Range \$2,000 to \$2,600: | 7.8 | 2,039 | 7 | 2,043 |
| Grade 4. Range \$1,800 to \$2,160: | 12 | 1,840 | 11.5 | 1,834 |
| Grade 3. Range \$1,620 to \$1,980: | 19 | 1,623 | 19 | 1,623 |
| Grade 2. Range \$1,440 to \$1,800: | 10 | 1,452 | 10 | 1,452 |
| Custodial service: | | | | |
| Grade 3. Range \$1,200 to \$1,500: | 1 | 1,380 | 1 | 1,380 |
| Grade 2. Range \$1,080 to \$1,380: | 2 | 1,080 | 2 | 1,080 |
| Within-grade promotions—net cost (see analysis below) | | 4,783 | | 2,190 |
| Total permanent, departmental | 78.8 | | 78.2 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 209,563 | | 208,808 |
| Net permanent, departmental | | 209,563 | | 208,808 |
| Temporary employees, departmental | | 962 | | 1,188 |
| All personal services, departmental | | 210,525 | | 206,332 |
| PERSONAL SERVICES, FIELD | | | | |
| Professional service: | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal commodity exchange supervisor | 2 | 6,000 | 2 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior economic analyst | 1 | 4,600 | 1 | 4,600 |
| Senior commodity exchange supervisor | 5 | 4,680 | 5 | 4,680 |
| Senior agricultural economist | 2 | 4,800 | 2 | 4,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate economic analyst | 2 | 3,200 | 2 | 3,200 |
| Associate commodity exchange supervisor | 1 | 3,200 | 1 | 3,200 |
| Associate trading analyst | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant economic analyst | 3 | 2,600 | 3 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | 2 | 2,300 | 2 | 2,300 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | |
| Assistant chief accountant | 3 | 4,600 | 3 | 4,600 |
| Senior commodity exchange investigator | 1 | 5,000 | 1 | 5,000 |
| Grade 11. Range \$3,800 to \$4,600: | | | | |
| Marketing specialist | 1 | 3,800 | 1 | 3,800 |
| Principal accountant | 10 | 3,900 | 10 | 3,900 |
| Commodity exchange investigator | 2 | 3,800 | 2 | 3,800 |

Enforcement of the Commodity Exchange Act (Commodity Exchange Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist | 1 | \$3,200 | 1 | \$3,200 | 1 | \$3,200 |
| Associate commodity exchange investigator | 3 | 3,333 | 3 | 3,333 | 3 | 3,333 |
| Accountant and auditor | 7 | 3,200 | 7 | 3,200 | 7.5 | 3,209 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant accountant and auditor | 1 | 2,600 | 1 | 2,600 | 0.4 | 2,600 |
| Junior administrative assistant | 2 | 2,650 | 2 | 2,650 | 3 | 2,633 |
| Grade 6. Range \$2,300 to \$2,900: | 2 | 2,400 | 2 | 2,400 | 2 | 2,400 |
| Grade 5. Range \$2,000 to \$2,600: | 5 | 2,020 | 5 | 2,020 | 3.9 | 2,026 |
| Grade 4. Range \$1,800 to \$2,160: | 9 | 1,840 | 9 | 1,840 | 9 | 1,840 |
| Grade 3. Range \$1,620 to \$1,980: | 44 | 1,657 | 44 | 1,657 | 34.5 | 1,666 |
| Grade 2. Range \$1,440 to \$1,800: | 27 | 1,457 | 30 | 1,456 | 22.5 | 1,462 |
| Grade 1. Range \$1,260 to \$1,620: | 2 | 1,260 | 2 | 1,260 | 2 | 1,260 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | 1 | 1,200 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | 2 | 1,110 | 2 | 1,110 | 1.3 | 1,085 |
| Part-time, cooperative: | | | | | | |
| Commodity exchange supervisor (agent) | 1 | 1,000 | 1 | 1,000 | 1 | 1,000 |
| Part-time, special (\$15.56 per diem when actually employed): | | | | | | |
| Consulting economic analyst | 1 | 900 | 1 | 900 | 1 | 900 |
| Within-grade promotions—net cost (see analysis below) | | 8,804 | | 4,575 | | |
| Total permanent, field | 144 | 347,864 | 147 | 347,955 | 121.8 | 293,587 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 2,695 | | 14,168 |
| Net permanent, field | | 347,864 | | 345,260 | | 279,419 |
| Temporary employees, field | | 2,068 | | 1,963 | | 16,873 |
| All personal services, field | | 349,932 | | 347,223 | | 296,292 |
| 01 Personal services (net) | | 560,457 | | 553,555 | | 500,758 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 1,908 | | 1,988 | | 7,030 |
| 05 Communication service | | 4,000 | | 4,000 | | 5,182 |
| 06 Travel expenses | | 11,089 | | 11,089 | | 20,441 |
| 07 Transportation of things | | 350 | | 350 | | 1,535 |
| 10 Heat, light, and power | | 800 | | 800 | | 805 |
| 11 Rents | | 53,352 | | 53,352 | | 42,902 |
| 12 Repairs and alterations | | 50 | | 50 | | 578 |
| 13 Special and miscellaneous current expenses | | 5,920 | | 5,920 | | 8,810 |
| 30 Equipment | | 750 | | 750 | | 25,777 |
| Total other obligations | | 78,219 | | 78,299 | | 113,060 |
| Grand total obligations | | 638,676 | | 631,954 | | 613,818 |
| Reimbursement for work done for other bureaus or agencies | | -1,589 | | -1,589 | | -2,413 |
| Net total obligations | | 637,087 | | 630,265 | | 611,405 |
| Estimated savings and unobligated balance. Allotted from "Enforcement of the Commodity Exchange Act" | | -637,087 | | -630,265 | | -615,000 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8342

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 150 \$11,590 | 110 \$10,600 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | 6,765 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 3,335 | | |
| 4. Total permanent, departmental and field | 21,690 | 10,600 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 2,130 | 500 | |
| 6. Deduct difference between part and full fiscal year costs | 5,973 | 3,335 | |
| 7. Net additional cost (cumulative) | 13,587 | 6,765 | |

SOIL CONSERVATION SERVICE

SALARIES AND EXPENSES

Salaries and Expenses, Soil Conservation Service—

To carry out the provisions of an Act entitled "An Act to provide for the protection of land resources against soil erosion, and for other purposes", approved April 27, 1935 (16 U. S. C. 590a-590f), which provides for a national program of erosion control and soil and moisture conservation to be carried out directly and in cooperation with other agencies, including the employment of persons and means in the District of Columbia and elsewhere, purchase of books and periodicals, maintenance, repair, and operation of one passenger-carrying automobile in the District of Columbia, furnishing of subsistence to employees, training of employees, and the purchase and erection of permanent buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and connecting the same with any such building, shall not exceed \$2,500 except where buildings are acquired in conjunction with land being purchased for other purposes and except for eight buildings to be constructed at a cost not to exceed \$15,000 per building: *Provided further*, That no money appropriated in this Act shall be available for the construction of any such building on land not owned by the Government: *Provided further*, That during the fiscal year for which appropriations are herein made the appropriations for the work of the Soil Conservation Service shall be available for meeting the expenses of warehouse maintenance and the procurement, care, and handling of supplies, materials, and equipment stored therein for distribution to projects under the supervision of the Soil Conservation Service and for sale and distribution to other Government activities, the cost of such supplies and materials or the value of such equipment (including the cost of transportation and handling) to be reimbursed to appropriations current at the time additional supplies, materials, or equipment are procured from the appropriations chargeable with the cost or value of such supplies, materials, or equipment: *Provided further*, That reproductions of such aerial or other photographs, mosaics, and maps as shall be required in connection with the authorized work of the Soil Conservation Service may be furnished at the cost of reproduction to Federal, State, county, or municipal agencies requesting such reproductions, the money received from such sales to be deposited in the Treasury to the credit of this appropriation, as follows (5 U. S. C. 511, 512—establishing the Department of Agriculture; 16 U. S. C. 590a-590f—establishing the Soil Conservation Service (the foregoing citations apply to all appropriation items under the Service); 55 Stat. 433-434):

General administrative expenses: For necessary expenses for general administrative purposes, including the salary of the Chief of the Soil Conservation Service and other personal services in the District of Columbia, [\$510,334] \$506,315: *Provided*, That no part of the money appropriated in this paragraph shall be available for expenditure if any emergency appropriations are made available for administrative expenses in administering the funds provided in regular appropriations to the Soil Conservation Service (55 Stat. 434).

Estimate 1943, \$506,315

Appropriated 1942, \$510,334

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 8. Range \$3,000 to \$9,000: | | | |
| Chief of bureau..... | 1 \$9,000 | 1 \$9,000 | 1 \$9,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Assistant chief of bureau..... | 1 7,500 | 1 7,500 | 1 7,500 |
| Head soil conservationist..... | 2.5 6,900 | 2.5 6,900 | 1.2 6,260 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal soil conservationist..... | 1 6,400 | 1 6,400 | 1.2 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior safety engineer..... | | | 0.2 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Soil conservationist..... | 0.2 3,800 | 0.2 3,800 | 0.2 3,440 |
| Agricultural engineer..... | | | 0.8 4,000 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 2,000 | 1 2,000 | 0.2 2,000 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | |
| Head administrative officer..... | 1 6,500 | 1 6,500 | 1 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | |
| Principal administrative officer..... | 2 5,600 | 2 5,600 | 2 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer..... | 3 4,840 | 2.8 4,840 | 1.5 4,820 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Administrative officer..... | 7.6 3,820 | 8 3,820 | 8.6 3,880 |
| Grade 10. Range \$3,500 to \$4,100: | | | |
| Junior administrative officer..... | 3 3,500 | 3 3,500 | 1 3,500 |
| Senior fiscal accountant..... | 1 3,500 | 1 3,500 | 1 3,500 |
| Senior investigator..... | 1 3,500 | 1 3,500 | 0.2 3,520 |

Salaries and Expenses, Soil Conservation Service—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | |
| Clerical, administrative, and fiscal service—Continued. | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | 5 \$3,320 | 5 \$3,320 | 6 \$3,300 |
| Fiscal accountant..... | 1 3,200 | 1 3,200 | 1.8 3,200 |
| Investigator..... | 3 3,340 | 3 3,340 | 3.2 3,320 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant..... | 3 2,900 | 2.8 2,900 | 0.2 2,960 |
| Associate fiscal accountant..... | 1 2,900 | 1 2,900 | 0.8 2,920 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 12 2,660 | 12 2,660 | 12.4 2,620 |
| Junior fiscal accountant..... | | | 2.4 2,640 |
| Assistant investigator..... | 1 2,600 | 1 2,600 | 1.5 2,640 |
| Grade 6. Range \$2,300 to \$2,900..... | 6 2,340 | 6 2,340 | 6.2 2,340 |
| Grade 5. Range \$2,000 to \$2,600..... | 11.9 2,040 | 12.8 2,040 | 15.2 2,040 |
| Grade 4. Range \$1,800 to \$2,160..... | 29 1,820 | 28.5 1,830 | 26.8 1,840 |
| Grade 3. Range \$1,620 to \$1,980..... | 56 1,690 | 56.6 1,690 | 55.1 1,660 |
| Grade 2. Range \$1,440 to \$1,800..... | 32 1,500 | 33.4 1,500 | 40 1,460 |
| Grade 1. Range \$1,260 to \$1,620..... | 6 1,260 | 6 1,260 | 4.5 1,300 |
| Custodial service: | | | |
| Grade 4. Range \$1,320 to \$1,680..... | 1 1,320 | 1 1,320 | 1.1 1,420 |
| Grade 3. Range \$1,200 to \$1,500..... | 3 1,240 | 3 1,260 | 4 1,260 |
| Grade 2. Range \$1,080 to \$1,380..... | 7 1,120 | 7 1,120 | 4.2 1,100 |
| Within-grade promotions—net cost (see analysis below)..... | 6,315 | | |
| Total permanent, departmental..... | 203.2 | 205.6 | 206.5 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | 458,093 | 456,143 | 446,084 |
| 01 Personal services (net)..... | 458,093 | 451,777 | 439,882 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 9,986 | 10,892 | 10,710 |
| 04 Subsistence and care of animals, storage and care of vehicles..... | | | 33 |
| 05 Communication service..... | 9,080 | 9,905 | 10,052 |
| 06 Travel expenses..... | 15,770 | 17,200 | 17,687 |
| 07 Transportation of things..... | 2,176 | 2,375 | 1,912 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 300 | 300 | 158 |
| 11 Rents..... | 658 | 658 | 658 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | 2,777 | 2,777 | 1,306 |
| 13 Special and miscellaneous current expenses..... | 5,245 | 5,720 | 6,870 |
| 30 Equipment..... | 2,230 | 8,730 | 12,743 |
| 32 Structures and parts and nonstructural improvements to land..... | | | 1,857 |
| Total other obligations..... | 48,222 | 58,557 | 63,986 |
| Grand total obligations..... | 506,315 | 510,334 | 503,868 |
| Estimated savings and unobligated balance..... | | | 7,922 |
| Total estimate or appropriation..... | 506,315 | 510,334 | 511,790 |

Soil and moisture conservation and land-use investigations: For research and investigations into the character, cause, extent, history, and effects of erosion, soil and moisture depletion and methods of soil and moisture conservation (including the construction and hydrologic phases of farm irrigation and land drainage); and for construction, operation, and maintenance of experimental watersheds, stations, laboratories, plots, and installations, [\$1,500,000] \$1,414,429 (55 Stat. 434).

Estimate 1943, \$1,414,429

Appropriated 1942, \$1,500,000

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Head soil conservationist..... | 1 \$6,500 | 1 \$6,500 | 1.8 \$6,730 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal soil conservationist..... | 9.8 5,680 | 9 5,690 | 8.8 5,650 |
| Principal drainage engineer..... | 1 5,800 | 1 5,800 | 1 5,800 |
| Principal agronomist..... | 1 5,600 | 1 5,600 | 1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior soil conservationist..... | 6 4,890 | 7.2 4,880 | 6 4,880 |
| Senior drainage engineer..... | 1 4,600 | 0.5 4,600 | 0.6 4,790 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Soil conservationist..... | 3 3,800 | 3 3,800 | 3 3,830 |
| Hydraulic engineer..... | 3 3,800 | 3 3,800 | 2.6 3,820 |
| Geologist..... | 1 3,800 | 1 3,800 | 1 3,870 |
| Geomorphologist..... | | | 0.3 4,000 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate hydraulic engineer..... | 1 3,300 | 1 3,300 | 1.4 3,370 |
| Associate geologist..... | | | 0.1 3,200 |
| Associate soil conservationist..... | | | 0.6 3,350 |
| Associate horticulturist..... | 1 3,200 | 1 3,200 | 1 3,200 |

Salaries and Expenses, Soil Conservation Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil conservationist | 5 | \$2,760 | 5 | \$2,760 | 5.7 | \$2,740 |
| Assistant engineer | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant geologist | 2 | 2,600 | 2 | 2,600 | 1.5 | 2,600 |
| Assistant botanist | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant hydraulic engineer | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600 | 3 | 2,030 | 3 | 2,030 | 3.1 | 2,040 |
| Subprofessional service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 0.3 | 1,680 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 1 | 3,800 | 1 | 3,800 | 0.9 | 3,940 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | | | | | H | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | 0.1 | 3,200 |
| Junior administrative assistant | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 6 | 2,110 | 6 | 2,120 | 7 | 2,110 |
| Grade 4. Range \$1,800 to \$2,160 | 11 | 1,850 | 11 | 1,850 | 12.7 | 1,820 |
| Grade 3. Range \$1,620 to \$1,980 | 24 | 1,690 | 26 | 1,690 | 25.5 | 1,650 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,440 | 1.2 | 1,440 | 0.7 | 1,440 |
| Within-grade promotions—net cost (see analysis below) | | 3,311 | | | | |
| Total permanent, departmental | 85.8 | | 87.9 | | 89.7 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 258,315 | | 257,774 | | 261,180 |
| | | | | 2,774 | | 1,697 |
| Net permanent, departmental | | 258,315 | | 255,000 | | 259,483 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head irrigation engineer | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal irrigation engineer | | | | | 0.5 | 6,070 |
| Principal soil conservationist | 1 | 5,600 | 1 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil conservationist | 8.7 | 4,600 | 8.7 | 4,600 | 8.1 | 4,700 |
| Senior irrigation engineer | 3 | 4,930 | 3 | 4,930 | 2 | 4,800 |
| Senior drainage engineer | 2 | 4,900 | 2 | 4,900 | 1 | 5,200 |
| Senior agricultural engineer | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Soil conservationist | 14 | 3,840 | 14 | 3,840 | 14.1 | 3,830 |
| Hydraulic engineer | 4 | 3,800 | 5 | 3,800 | 5.1 | 3,830 |
| Irrigation engineer | 3 | 3,800 | 3 | 3,800 | 3 | 3,930 |
| Irrigation economist | 2 | 4,100 | 2 | 4,100 | 2 | 4,100 |
| Agronomist | | | | | 1 | 3,800 |
| Soil technologist | 3 | 3,800 | 3 | 3,800 | 3 | 3,800 |
| Agricultural economist | 3 | 3,800 | 3 | 3,800 | | |
| Agricultural engineer | 1 | 3,800 | 1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate soil conservationist | 15 | 3,250 | 15 | 3,250 | 17.8 | 3,280 |
| Associate soil scientist | 1 | 3,200 | 1 | 3,200 | 2.1 | 3,200 |
| Associate agricultural engineer | 10 | 3,230 | 13 | 3,220 | 10.6 | 3,210 |
| Associate hydraulic engineer | 7 | 3,210 | 7 | 3,210 | 5.3 | 3,200 |
| Associate irrigation engineer | 4 | 3,250 | 4 | 3,250 | 1 | 3,200 |
| Associate drainage engineer | 1 | 3,500 | 1 | 3,500 | 1 | 3,500 |
| Associate agronomist | 3 | 3,400 | 3 | 3,400 | 2 | 3,200 |
| Associate geologist | 2 | 3,200 | 3 | 3,200 | 2 | 3,200 |
| Associate botanist | | | | | 2.4 | 3,280 |
| Associate agricultural economist | 1 | 3,200 | 2 | 3,200 | 3.8 | 3,260 |
| Associate soil technologist | 3 | 3,230 | 3 | 3,230 | 2.1 | 3,200 |
| Associate engineer | | | | | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil conservationist | 11 | 2,670 | 14 | 2,660 | 14.8 | 2,640 |
| Assistant agricultural economist | 1.4 | 3,200 | 1.4 | 3,200 | 1.1 | 2,600 |
| Assistant agronomist | 4 | 2,650 | 4 | 2,650 | 2 | 2,700 |
| Assistant agricultural engineer | 6 | 2,620 | 6 | 2,620 | 5.7 | 2,690 |
| Assistant soil technologist | 8 | 2,680 | 8 | 2,680 | 7.4 | 2,700 |
| Assistant hydraulic engineer | 9.6 | 2,600 | 9.6 | 2,600 | 8.1 | 2,610 |
| Assistant forester | | | | | 0.2 | 2,600 |
| Assistant geologist | 3 | 2,630 | 4 | 2,620 | 4.2 | 2,660 |
| Assistant range examiner | 2 | 2,600 | 2 | 2,600 | 1 | 2,600 |
| Assistant irrigation engineer | 1 | 2,700 | 1 | 2,700 | 0.6 | 2,600 |
| Assistant mechanical engineer | | | | | 0.3 | 2,600 |
| Assistant civil engineer | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant drainage engineer | 1 | 3,000 | 1 | 3,000 | 2 | 2,800 |
| Assistant botanist | 0.2 | 3,200 | 0.2 | 3,200 | | |
| Grade 1. Range \$2,000 to \$2,600 | 35 | 2,260 | 35 | 2,260 | 33.7 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600 | 2 | 2,100 | 2 | 2,100 | 2 | 2,100 |
| Grade 5. Range \$1,800 to \$2,160 | 7 | 1,830 | 7 | 1,830 | 8.8 | 1,830 |
| Grade 4. Range \$1,620 to \$1,980 | 9 | 1,620 | 9 | 1,620 | 7 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | 14 | 1,450 | 14 | 1,450 | 10.2 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | 12.3 | 1,260 | 12.3 | 1,260 | 9.4 | 1,270 |
| Grade 1. Range \$1,020 to \$1,380 | 4 | 1,020 | 4 | 1,020 | 9.4 | 1,030 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600 | 3 | 2,030 | 3 | 2,030 | 3.6 | 2,060 |
| Grade 4. Range \$1,800 to \$2,160 | 7 | 1,820 | 7 | 1,820 | 7.4 | 1,830 |
| Grade 3. Range \$1,620 to \$1,980 | 18 | 1,670 | 18 | 1,670 | 15.3 | 1,650 |
| Grade 2. Range \$1,440 to \$1,800 | 28 | 1,440 | 28 | 1,440 | 23.2 | 1,480 |
| Grade 1. Range \$1,260 to \$1,620 | | | | | 1.2 | 1,270 |

Salaries and Expenses, Soil Conservation Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600 | 2 | \$2,050 | 2 | \$2,050 | 2 | \$2,020 |
| Grade 7. Range \$1,860 to \$2,300 | 1 | 1,860 | 1 | 1,860 | 1 | 1,860 |
| Grade 6. Range \$1,680 to \$2,040 | 8 | 1,710 | 8 | 1,710 | 4.9 | 1,690 |
| Grade 5. Range \$1,500 to \$1,860 | 3 | 1,560 | 3 | 1,560 | 2 | 1,560 |
| Grade 4. Range \$1,320 to \$1,680 | 13 | 1,320 | 13 | 1,320 | 12 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500 | 6 | 1,210 | 6 | 1,210 | 6.5 | 1,210 |
| Grade 2. Range \$1,080 to \$1,380 | 6 | 1,090 | 6 | 1,090 | 7.8 | 1,090 |
| Unclassified service | 57 | 1,420 | 57 | 1,420 | 55.6 | 1,430 |
| Within-grade promotions—net cost (see analysis below) | | 11,118 | | | | |
| Total permanent, field | 377.2 | | 387.2 | | 364.3 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | 864,896 | | 883,998 | | 816,550 |
| | | | | 13,998 | | 15,073 |
| Net permanent, field | | 864,896 | | 870,000 | | 801,477 |
| Temporary employees, field | | 124,018 | | 138,000 | | 138,444 |
| All personal services, field | | 988,914 | | 1,008,000 | | 939,921 |
| Total, departmental and field | | 1,247,229 | | 1,263,000 | | 1,199,401 |
| Deduct subsistence and quarters furnished | | 6,500 | | 6,500 | | 6,54 |
| Total cash paid, salaries and wages | | 1,240,729 | | 1,256,500 | | 1,192,863 |
| Deduct amount included in objects below | | 10,000 | | 10,000 | | 28,233 |
| 01 Personal services (net) | | 1,230,729 | | 1,246,500 | | 1,164,630 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 42,290 | | 64,290 | | 69,192 |
| 04 Subsistence and care of animals, storage and care of vehicles | | 1,520 | | 1,520 | | 2,717 |
| 05 Communication service | | 11,205 | | 11,205 | | 9,456 |
| 06 Travel expenses | | 38,150 | | 63,950 | | 73,194 |
| 07 Transportation of things | | 9,125 | | 9,125 | | 8,397 |
| 08 Photographic service | | 1,500 | | 1,500 | | 742 |
| 10 Furnishing of heat, light, power, water, and electricity (service) | | 7,625 | | 7,625 | | 6,709 |
| 11 Rents | | 7,850 | | 7,850 | | 8,243 |
| 12 Repairs, alterations, and parts, buildings and equipment | | 31,650 | | 31,650 | | 47,085 |
| 13 Special and miscellaneous current expenses | | 2,725 | | 2,725 | | 2,611 |
| 30 Equipment | | 24,310 | | 36,310 | | 82,403 |
| 32 Structures and parts and nonstructural improvements to land | | 5,750 | | 15,750 | | 17,459 |
| Total other obligations | | 183,700 | | 253,500 | | 328,208 |
| Grand total obligations | | 1,414,429 | | 1,500,000 | | 1,492,838 |
| Estimated savings and unobligated balance | | | | | | 7,162 |
| Total estimate or appropriation | | 1,414,429 | | 1,500,000 | | 1,500,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Investigations of the principles involved in soil and moisture conservation, and methods for their practical application on the farm | | \$585,314 | | \$602,319 | | \$599,093 |
| 2. Watershed investigations of the effect of land-use practices on run-off as related to the methods of control of erosion floods | | 377,718 | | 423,018 | | 429,430 |
| 3. Investigations of sedimentation resulting from erosion | | 81,460 | | 93,960 | | 93,713 |
| 4. Investigation of geographic and climatic factors related to erosion | | 68,840 | | 81,035 | | 80,986 |
| 5. Investigations of the economics of soil and water conservation | | 76,542 | | 89,542 | | 81,056 |
| 6. Investigations of erosion-resisting plants of economic value | | 89,542 | | 89,542 | | 89,333 |
| 7. Farm irrigation investigations | | 85,544 | | 85,544 | | 85,308 |
| 8. Farm drainage investigations | | 35,040 | | 35,040 | | 33,919 |
| 9. Within-grade promotions—net cost (see analysis below) | | 14,429 | | | | |
| Grand total obligations | | 1,414,429 | | 1,500,000 | | 1,492,838 |
| Estimated savings and unobligated balance | | | | | | 7,162 |
| Total estimate or appropriation | | 1,414,429 | | 1,500,000 | | 1,500,000 |

Soil and moisture conservation and land-use operations, demonstrations, and information: For carrying out preventive measures to conserve soil and moisture, including such special measures as may be necessary to prevent floods and the siltation of reservoirs, and including the improvement of farm irrigation and land drainage, the establishment and operation of erosion nurseries, the making of conservation plans and surveys, and the dissemination of information, \$23,516,775, of which \$58,425 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics"] \$20,510,812: *Provided*, That

any part of this appropriation allocated for the production or procurement of nursery stock by any Federal agency, or funds appropriated to any Federal agency for allocation to cooperating States for the production or procurement of nursery stock, shall remain available for expenditure for not more than three fiscal years (55 Stat. 434).

Estimate 1943, \$20,510,812

Appropriated 1942, \$23,516,775

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head soil conservationist..... | 1.5 | \$6,500 | 1.5 | \$6,500 | 2 | \$6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal soil conservationist..... | 9 | 5,840 | 9 | 5,840 | 6.2 | 5,730 |
| Principal agronomist..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Special assistant to chief..... | | | | | 0.3 | 6,400 |
| Principal agricultural econo- mist..... | | | 1 | 6,400 | 1 | 6,400 |
| Principal soil scientist..... | | | 1 | 6,000 | 1 | 6,000 |
| Principal information special- ist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal horticulturist..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal biologist..... | | | | | 1 | 5,600 |
| Principal soil conservation exten- sion specialist..... | | | | | 1 | 5,600 |
| Principal range examiner..... | | | | | 1 | 5,600 |
| Principal agricultural engineer..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Principal forester..... | 1 | 5,800 | 1 | 5,800 | | |
| Principal range conservation- ist..... | 1 | 5,600 | 1 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil conservationist..... | 10 | 4,660 | 9.9 | 4,660 | 5 | 4,840 |
| Senior soil scientist..... | 8 | 4,780 | 8 | 4,780 | 8.4 | 4,690 |
| Senior soil conservation exten- sion specialist..... | 1 | 4,600 | 2 | 4,600 | 2 | 4,600 |
| Senior engineer..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Senior information specialist..... | 3 | 4,670 | 3 | 4,670 | 2 | 4,700 |
| Senior forester..... | 2 | 4,800 | 2 | 4,800 | 0.9 | 4,670 |
| Senior horticulturist..... | 1 | 5,000 | 1 | 5,000 | | |
| Senior biologist..... | 1 | 4,600 | 1 | 4,600 | 0.8 | 4,600 |
| Senior agronomist..... | 3 | 4,700 | 3 | 4,700 | 3 | 4,800 |
| Senior agricultural engineer..... | 2 | 4,600 | 2 | 4,600 | 2 | 4,600 |
| Senior agricultural economist..... | 2 | 4,700 | 2 | 4,700 | 1 | 4,800 |
| Senior drainage engineer..... | 1 | 4,800 | 1 | 4,800 | 1.4 | 4,660 |
| Senior mechanical engineer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior irrigation engineer..... | 1 | 4,600 | 1 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Soil conservationist..... | 5 | 3,800 | 4.8 | 3,800 | 4.9 | 3,830 |
| Soil scientist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Cartographic engineer..... | | | | | 2.1 | 3,920 |
| Land economist..... | 1 | 3,800 | 2 | 3,800 | 2 | 3,800 |
| Biologist..... | 1 | 3,800 | 1 | 3,800 | 1.2 | 4,000 |
| Agricultural engineer..... | 2 | 3,900 | 2 | 3,900 | 1 | 4,000 |
| Agricultural economist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Information specialist..... | 3 | 3,800 | 3 | 3,800 | 2.9 | 3,980 |
| Civil engineer..... | | | | | 0.4 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate soil conservationist..... | 1 | 3,200 | 1 | 3,200 | 1.2 | 3,200 |
| Associate cartographic engi- neer..... | | | 1 | 3,200 | 1.8 | 3,200 |
| Associate librarian..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate information special- ist..... | 5 | 3,200 | 4 | 3,200 | 1.8 | 3,330 |
| Associate agriculture engi- neer..... | | | | | 1 | 3,670 |
| Associate mechanical engineer..... | 2 | 3,200 | 2 | 3,200 | 2 | 3,250 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant cartographic engi- neer..... | | | | | 3.6 | 2,680 |
| Assistant editor..... | 1 | 2,600 | 1 | 2,600 | 0.2 | 2,600 |
| Assistant information special- ist..... | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,820 |
| Assistant soil technician..... | 1 | 2,600 | 1 | 2,600 | 0.9 | 2,600 |
| Assistant soil technologist..... | 3 | 2,600 | 3 | 2,600 | | |
| Senior engineering aid..... | 1 | 2,600 | | | 0.8 | 2,600 |
| Assistant civil engineer..... | | | | | 0.4 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | 7.3 | 2,200 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering draftsman..... | | | | | 0.4 | 2,600 |
| Chief topographic draftsman..... | | | | | 0.4 | 2,600 |
| Principal engineering aid..... | | | | | 0.4 | 2,600 |
| Grade 7. Range \$2,300 to \$2,900: | | | | | 1.9 | 2,310 |
| Grade 6. Range \$2,000 to \$2,600: | | | | | 5.1 | 2,040 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | 12.8 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980: | | | | | 9.5 | 1,810 |
| Grade 3. Range \$1,440 to \$1,800: | | | | | 3.5 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620: | | | | | 0.2 | 1,450 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | | | | | 0.3 | 4,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- ant..... | 2 | 3,200 | 3 | 3,200 | 2.6 | 3,230 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | | | | | 0.7 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- ant..... | 1 | 2,600 | 1 | 2,600 | 1.4 | 2,640 |
| Assistant information special- ist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Chief photographer..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | 3.2 | 2,320 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | 10.2 | 2,040 |

Salaries and Expenses, Soil Conservation Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service— Continued. | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 25 | \$1,880 | 25.7 | \$1,870 | 25.4 | \$1,930 |
| Grade 3. Range \$1,620 to \$1,980..... | 43.7 | 1,680 | 49 | 1,670 | 50.5 | 1,680 |
| Grade 2. Range \$1,440 to \$1,800..... | 13 | 1,470 | 13.2 | 1,470 | 13.6 | 1,490 |
| Grade 1. Range \$1,260 to \$1,620..... | 4 | 1,350 | 3 | 1,360 | 4.3 | 1,320 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040..... | | | | | 0.8 | 1,650 |
| Grade 3. Range \$1,200 to \$1,500..... | | | | | 1.2 | 1,240 |
| Within-grade promotions—net cost (see analysis below)..... | | 6,311 | | | | |
| Total permanent, departmental..... | 197.2 | 585,177 | 204.5 | 605,161 | 235.2 | 637,658 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 10,974 | | 10,857 |
| Net permanent, departmental..... | | 585,177 | | 594,187 | | 626,801 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head soil conservationist..... | 10 | 6,500 | 10 | 6,500 | 10 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal soil conservationist..... | 22 | 5,600 | 22 | 5,600 | 20.2 | 5,600 |
| Principal soil scientist..... | | | | | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil conservationist..... | 63.5 | 4,750 | 63.5 | 4,750 | 53.1 | 4,770 |
| Senior agricultural economist..... | 1 | 4,600 | 1 | 4,600 | 0.8 | 4,790 |
| Senior agricultural engineer..... | 9.9 | 4,770 | 9.9 | 4,770 | 8.6 | 4,730 |
| Senior agronomist..... | 12 | 4,730 | 12 | 4,730 | 11.9 | 4,720 |
| Senior biologist..... | 2 | 4,600 | 2 | 4,600 | 2 | 4,600 |
| Senior forester..... | 9 | 4,660 | 9.3 | 4,660 | 9.6 | 4,750 |
| Senior horticulturist..... | 3 | 4,670 | 3 | 4,670 | 3.7 | 4,600 |
| Senior information specialist..... | 7 | 4,600 | 8 | 4,600 | 7.2 | 4,600 |
| Senior range examiner..... | 5 | 4,670 | 6 | 4,670 | 4.4 | 4,710 |
| Senior soil scientist..... | 10 | 4,780 | 10 | 4,780 | 11.7 | 4,740 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Soil conservationist..... | 120 | 3,880 | 136.5 | 3,870 | 101.9 | 3,880 |
| Agricultural economist..... | 2.3 | 3,860 | 2.3 | 3,860 | 0.4 | 3,800 |
| Agricultural engineer..... | 28 | 3,850 | 31.6 | 3,850 | 18.4 | 3,890 |
| Agonomist..... | 20.3 | 3,880 | 20.3 | 3,880 | 20.3 | 3,910 |
| Biologist..... | 8 | 3,870 | 9 | 3,870 | 8 | 3,880 |
| Cartographic engineer..... | 7 | 3,880 | 8 | 3,880 | 5.3 | 3,860 |
| Civil engineer..... | 2.5 | 3,960 | 2.5 | 3,960 | 0.6 | 4,170 |
| Forester..... | 5.6 | 3,900 | 5.6 | 3,900 | 6.2 | 3,870 |
| Horticulturist..... | 4.8 | 3,990 | 4.8 | 3,990 | 4.7 | 3,970 |
| Information specialist..... | 5 | 3,800 | 5 | 3,800 | 5.9 | 3,840 |
| Range examiner..... | 4 | 3,850 | 4 | 3,850 | 3 | 3,870 |
| Soil scientist..... | 17 | 3,890 | 18.5 | 3,890 | 17.1 | 3,950 |
| Safety engineer..... | 4 | 3,800 | 5 | 3,800 | 2.9 | 3,800 |
| Mechanical engineer..... | 2 | 3,800 | 2 | 3,800 | 1 | 4,200 |
| Hydraulic engineer..... | 0.9 | 3,800 | 0.9 | 3,800 | | |
| Engineer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Hydrologist..... | 1 | 3,800 | 1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate soil conservationist..... | 454 | 3,260 | 535.1 | 3,240 | 255.6 | 3,280 |
| Associate agricultural engineer..... | 53 | 3,240 | 53.2 | 3,240 | 62.6 | 3,220 |
| Associate botanist..... | 2 | 3,200 | 2 | 3,200 | 1.1 | 3,320 |
| Associate agronomist..... | 36 | 3,200 | 39.8 | 3,250 | 59.2 | 3,240 |
| Associate biologist..... | 9.6 | 3,240 | 9.6 | 3,240 | 11.6 | 3,220 |
| Associate cartographic engi- neer..... | 11 | 3,220 | 12.5 | 3,220 | 7.1 | 3,280 |
| Associate civil engineer..... | 4 | 3,200 | 5.4 | 3,200 | 0.2 | 3,800 |
| Associate engineer..... | 1.6 | 3,200 | 1.6 | 3,200 | 0.6 | 3,200 |
| Associate geologist..... | | | | | 1 | 3,800 |
| Associate forester..... | 32 | 3,290 | 34.8 | 3,290 | 32.4 | 3,250 |
| Associate horticulturist..... | 12 | 3,200 | 13.4 | 3,200 | 10.1 | 3,200 |
| Associate information special- ist..... | 12 | 3,260 | 14 | 3,260 | 11.8 | 3,310 |
| Associate irrigation engineer..... | 2 | 3,200 | 2 | 3,200 | 0.2 | 3,800 |
| Associate mechanical engineer..... | 2 | 3,200 | 2 | 3,200 | 3.3 | 3,200 |
| Associate range examiner..... | 12 | 3,220 | 13.3 | 3,220 | 11.2 | 3,230 |
| Associate safety engineer..... | | | | | 1.7 | 3,250 |
| Associate soil scientist..... | 56 | 3,240 | 63.5 | 3,240 | 46.5 | 3,240 |
| Associate soil technologist..... | 0.9 | 3,260 | 0.9 | 3,260 | 1.7 | 3,270 |
| Associate agrostologist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,300 |
| Associate agricultural aid..... | 1 | 3,200 | 1 | 3,200 | | |
| Associate agricultural econo- mist..... | 8.9 | 3,340 | 8.9 | 3,340 | 1 | 3,770 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil conservationist..... | 877 | 2,660 | 1,147.9 | 2,640 | 594.5 | 2,640 |
| Assistant agricultural engineer..... | 189 | 2,620 | 243.2 | 2,610 | 127.5 | 2,630 |
| Assistant agronomist..... | 48.3 | 2,620 | 68.3 | 2,620 | 108.2 | 2,640 |
| Assistant biologist..... | 10.9 | 2,660 | 10.9 | 2,660 | 23.7 | 2,640 |
| Assistant botanist..... | 4 | 2,650 | 4 | 2,650 | 3.9 | 2,650 |
| Assistant civil engineer..... | 25 | 2,620 | 28.7 | 2,620 | 3.9 | 2,640 |
| Assistant cartographic engineer..... | 13 | 2,610 | 14.5 | 2,610 | 7 | 2,620 |
| Assistant engineer..... | | | | | 0.6 | 2,600 |
| Assistant geologist..... | 1 | 2,600 | 1.1 | 2,640 | 0.4 | 2,710 |
| Assistant irrigation engineer..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant forester and biologist..... | 1 | 2,600 | 1 | 2,600 | | |
| Assistant forester..... | 30.1 | 2,610 | 30.1 | 2,610 | 46 | 2,640 |
| Assistant horticulturist..... | 10 | 2,620 | 11.6 | 2,620 | 9.8 | 2,620 |
| Assistant information special- ist..... | 7 | 2,640 | 7.4 | 2,640 | 9.2 | 2,650 |
| Assistant mechanical engineer..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant range examiner..... | 35.2 | 2,640 | 35.2 | 2,640 | 34.9 | 2,620 |
| Assistant soil scientist..... | | | | | 0.6 | 2,600 |
| Assistant soil surveyor..... | 101 | 2,620 | 112.7 | 2,620 | 48.2 | 2,670 |
| Assistant soil technologist..... | 121 | 2,630 | 135.7 | 2,620 | 98.7 | 2,600 |
| Assistant agricultural econo- mist..... | 1.4 | 2,640 | 1.4 | 2,640 | 3.4 | 2,700 |
| Assistant soil technician..... | 16 | 2,640 | 18.4 | 2,640 | 7.2 | 2,780 |

Salaries and Expenses, Soil Conservation Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 2. Range \$2,600 to \$3,200—Con. | | | | | | |
| Assistant range conservationist | 1 | \$2,600 | 1 | \$2,600 | 0.2 | \$2,780 |
| Assistant hydraulic engineer | | | | | 0.4 | \$2,810 |
| Grade 1. Range \$2,000 to \$2,600 | 860 | 2,030 | 954.8 | 2,020 | 810 | 2,040 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief agricultural aid | 6.2 | 2,620 | 6.2 | 2,620 | 5.7 | 2,660 |
| Chief engineering aid | 1 | 2,800 | 1 | 2,800 | | |
| Chief engineering draftsman | 3 | 2,630 | 3 | 2,630 | 2.3 | 2,660 |
| Chief topographic draftsman | 2 | 2,650 | 2 | 2,650 | 1.3 | 2,750 |
| Chief engraving draftsman | | | | | 0.6 | 2,810 |
| Grade 7. Range \$2,300 to \$2,900 | 11 | 2,340 | 12.8 | 2,340 | 8.5 | 2,360 |
| Grade 6. Range \$2,000 to \$2,600 | 36 | 2,030 | 41.8 | 2,020 | 29.8 | 2,050 |
| Grade 5. Range \$1,800 to \$2,160 | 328 | 1,810 | 353.4 | 1,810 | 140.5 | 1,820 |
| Grade 4. Range \$1,620 to \$1,980 | 370 | 1,630 | 414 | 1,630 | 96.2 | 1,640 |
| Grade 3. Range \$1,440 to \$1,800 | 414 | 1,440 | 460.7 | 1,440 | 166.1 | 1,450 |
| Grade 2. Range \$1,260 to \$1,620 | 69 | 1,270 | 66.1 | 1,270 | 53 | 1,280 |
| Grade 1. Range \$1,020 to \$1,380 | | | | | 13.7 | 1,060 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 16 | 4,610 | 16.5 | 4,610 | 15.4 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 24.5 | 3,870 | 24.5 | 3,870 | 24.2 | 3,860 |
| Personnel officer | | | | | 0.8 | 3,980 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Principal fiscal accountant | 1 | 3,800 | 1 | 3,800 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Junior administrative officer | 6 | 3,530 | 7 | 3,530 | 5.2 | 3,530 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Fiscal accountant | 10 | 3,210 | 10 | 3,210 | 8.7 | 3,210 |
| Senior administrative assistant | 31 | 3,200 | 35.9 | 3,200 | 26.1 | 3,230 |
| Senior investigator | 2 | 3,200 | 2 | 3,200 | 1.5 | 3,210 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Administrative assistant | 48 | 2,910 | 53 | 2,910 | 40.4 | 2,900 |
| Associate fiscal accountant | | | | | 2 | 2,900 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Junior administrative assistant | 77 | 2,640 | 79.5 | 2,640 | 77.8 | 2,660 |
| Junior fiscal accountant | 4 | 2,600 | 4 | 2,600 | 6 | 2,600 |
| Assistant investigator | | | | | 1.9 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160 | 113 | 2,030 | 125.9 | 2,030 | 43.4 | 2,340 |
| Grade 3. Range \$1,620 to \$1,980 | 167 | 1,810 | 172.1 | 1,810 | 95.5 | 2,050 |
| Grade 2. Range \$1,440 to \$1,800 | 650 | 1,640 | 726.5 | 1,640 | 173.3 | 1,840 |
| Grade 1. Range \$1,260 to \$1,620 | 775 | 1,460 | 850.4 | 1,460 | 554.6 | 1,640 |
| Custodial service: | | | | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | | | | |
| Auto equipment and maintenance engineer | 44 | 1,260 | 44.2 | 1,260 | 65.7 | 1,480 |
| Grade 9. Range \$2,300 to \$2,900 | | | | | 68.8 | 1,290 |
| Grade 8. Range \$2,000 to \$2,600 | | | | | | |
| Grade 7. Range \$1,860 to \$2,300 | 18.5 | 1,940 | 20 | 1,940 | 8.2 | 2,100 |
| Grade 6. Range \$1,680 to \$2,040 | 120 | 1,720 | 126.1 | 1,720 | 23.3 | 1,940 |
| Grade 5. Range \$1,500 to \$1,860 | 5 | 1,530 | 5.3 | 1,530 | 11.6 | 1,520 |
| Grade 4. Range \$1,320 to \$1,680 | 35 | 1,350 | 35.5 | 1,350 | 46.8 | 1,340 |
| Grade 3. Range \$1,200 to \$1,500 | 100 | 1,210 | 107 | 1,210 | 105.4 | 1,230 |
| Grade 2. Range \$1,080 to \$1,380 | 16 | 1,090 | 16.5 | 1,090 | 18.2 | 1,100 |
| Unclassified service | 47 | 2,400 | 60.4 | 2,400 | 48.6 | 2,190 |
| Within-grade promotions—net cost (see analysis below) | | 204,501 | | | | |
| Total permanent, field | 7,044.9 | | 7,996 | | 5,525.5 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | 16,024,121 | | 17,997,109 | | 12,547,287 | |
| Net permanent, field | 16,024,121 | | 17,817,838 | | 12,393,380 | |
| Temporary employees, field | 361,956 | | 709,277 | | 373,986 | |
| All personal services, field | 16,386,077 | | 18,527,115 | | 12,767,366 | |
| Total, departmental and field | 16,971,254 | | 19,121,302 | | 13,394,167 | |
| Deduct subsistence and quarters furnished | 3,300 | | 3,283 | | 7,755 | |
| Total cash paid, salaries and wages | 16,967,954 | | 19,118,019 | | 13,386,412 | |
| Deduct amount included in objects below | 150,000 | | 215,082 | | 256,506 | |
| 01 Personal services (net) | 16,817,954 | | 18,902,937 | | 13,129,906 | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | 748,488 | | 911,549 | | 684,315 | |
| 04 Subsistence and care of animals, storage and care of vehicles | 113,780 | | 147,856 | | 72,936 | |
| 05 Communication service | 137,990 | | 170,758 | | 136,930 | |
| 06 Travel expenses | 940,635 | | 1,158,088 | | 845,320 | |
| 07 Transportation of things | 100,825 | | 175,251 | | 132,410 | |
| 08 Photographic service | 72,553 | | 113,284 | | 59,195 | |
| 10 Furnishing of heat, light, power, water, and electricity (service) | 87,344 | | 106,579 | | 70,583 | |
| 11 Rents | 457,059 | | 542,301 | | 479,315 | |
| 12 Repairs, alterations, and parts, buildings and equipment | 540,168 | | 672,068 | | 556,556 | |
| 13 Special and miscellaneous current expenses | 17,135 | | 26,755 | | | |
| 30 Equipment | 420,228 | | 627,708 | | 430,506 | |
| 31 Lands and interest in lands | 5,519 | | 33,600 | | 5,008 | |
| 32 Structures and parts and nonstructural improvements to lands | 46,226 | | 111,213 | | 67,615 | |
| Total other obligations | 3,687,950 | | 4,797,010 | | 3,540,689 | |
| Grand total obligations | 20,505,904 | | 23,699,947 | | 16,670,595 | |

Salaries and Expenses, Soil Conservation Service—Continued.

| By objects | Obligations | | | | | |
|---|----------------|--|----------------|--|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| Reimbursements for work done for other Government agencies | —\$100,000 | | —\$278,300 | | —\$172,701 | |
| 1941 appropriation obligated in 1942 | | | —19,447 | | +19,447 | |
| Transferred to— | | | | | | |
| "Salaries, Office of Secretary of Agriculture" | +7,480 | | +7,480 | | +10,358 | |
| "Miscellaneous expenses, Department of Agriculture" | +2,520 | | +2,520 | | | |
| "Salaries and expenses, Bureau of Agricultural Economics" | +61,280 | | +58,425 | | +75,000 | |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture" | +25,498 | | +36,150 | | +36,150 | |
| "Salaries and expenses, Office of Information, Department of Agriculture" | +8,130 | | +10,000 | | | |
| Net total obligations | 20,510,812 | | 23,516,775 | | 16,638,849 | |
| Estimated savings and unobligated balance | | | | | 66,901 | |
| Total estimate or appropriation | 20,510,812 | | 23,516,775 | | 16,705,750 | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. General conservation surveys, soil and moisture conservation operations on demonstration projects, and cooperation with soil conservation districts, Civilian Conservation Corps, and other Federal and State agencies | \$19,070,092 | | \$22,126,242 | | \$15,371,550 | |
| 2. Operation of conservation nurseries for the furnishing of plants for use in soil and moisture conservation operations | 1,125,000 | | 1,295,405 | | 1,126,344 | |
| 3. Within-grade promotions—net cost (see analysis below) | 210,812 | | | | | |
| 4. Work done for other Government agencies | 100,000 | | 278,300 | | 172,701 | |
| Grand total obligations | 20,505,904 | | 23,699,947 | | 16,670,595 | |
| Reimbursements for work done for other Government agencies | —100,000 | | —278,300 | | —172,701 | |
| 1941 appropriation obligated in 1942 | | | —19,447 | | +19,447 | |
| Transferred to— | | | | | | |
| "Salaries, Office of Secretary of Agriculture" | +7,480 | | +7,480 | | +10,358 | |
| "Miscellaneous expenses, Department of Agriculture" | +2,520 | | +2,520 | | | |
| "Salaries and expenses, Bureau of Agricultural Economics" | +61,280 | | +58,425 | | +75,000 | |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture" | +25,498 | | +36,150 | | +36,150 | |
| "Salaries and expenses, Office of Information, Department of Agriculture" | +8,130 | | +10,000 | | | |
| Net total obligations | 20,510,812 | | 23,516,775 | | 16,638,849 | |
| Estimated savings and unobligated balance | | | | | 66,901 | |
| Total estimate or appropriation | 20,510,812 | | 23,516,775 | | 16,705,750 | |

Emergency erosion control, Everglades region, Florida: For research and demonstration work in soil conservation control measures, including research and demonstration work in fire control and irrigation construction work to eliminate fire hazards, in the Everglades region of Florida, [\$75,000] \$75,648: *Provided*, That no expenditures shall be made for these purposes until a sum at least equal to such expenditures shall have been made available by the State of Florida, or a political subdivision thereof, for the same purposes (55 Stat. 434).

Estimate 1943, \$75,648

Appropriated 1942, \$75,000

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Soil conservationist | 1 | \$3,800 | 1 | \$3,800 | 1 | \$3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agronomist | | | | | 1 | 3,800 |
| Associate agricultural engineer | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Associate soil scientist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural engineer | 2 | 2,600 | 2 | 2,600 | 2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 3 | 2,010 | 2.4 | 2,020 | 1.1 | 2,030 |
| Subprofessional service: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800 | 3 | 1,470 | 2.7 | 1,480 | 1 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | | | | | 0.6 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900 | 1 | 2,300 | 1 | 2,300 | 1 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160 | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | 1 | 1,620 | 1 | 1,620 | 0.9 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 1 | 1,500 | 1 | 1,500 | 1 | 1,500 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300 | 1 | 1,860 | 1 | 1,860 | 1 | 1,860 |
| Grade 6. Range \$1,680 to \$2,040 | 1 | 1,740 | 1 | 1,740 | 0.9 | 1,820 |

Salaries and Expenses, Soil Conservation Service—Continued.

| By objects | | Obligations | | | | | |
|---|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Within-grade promotions—net cost (see analysis below) | | | \$648 | | | | |
| Total permanent, field | | 17 | 37,408 | 16.1 | \$35,164 | 14.5 | \$34,285 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | | 50 | | 97 |
| Net permanent, field | | | 37,408 | | 35,114 | | 34,188 |
| Temporary employees, field | | | 9,900 | | 10,790 | | 9,987 |
| All personal services, field | | | 47,308 | | 45,904 | | 44,175 |
| Deduct amount included in objects below | | | 4,000 | | 3,600 | | 5,970 |
| 01 | Personal services (net) | | 43,308 | | 42,304 | | 38,205 |
| OTHER OBLIGATIONS | | | | | | | |
| 02 | Supplies and materials | | 5,945 | | 5,945 | | 5,815 |
| 04 | Subsistence and care of animals, storage and care of vehicles | | 800 | | 800 | | 546 |
| 05 | Communication service | | 385 | | 385 | | 508 |
| 06 | Travel expenses | | 9,000 | | 9,115 | | 4,257 |
| 07 | Transportation of things | | 200 | | 200 | | 2,098 |
| 10 | Furnishing of heat, light, power, water, and electricity (service) | | 100 | | 100 | | 57 |
| 11 | Rents | | 1,530 | | 1,530 | | 1,235 |
| 12 | Repairs, alterations, and parts, buildings and equipment | | 8,581 | | 8,581 | | 12,972 |
| 13 | Special and miscellaneous current expenses | | 90 | | 90 | | 139 |
| 30 | Equipment | | 4,959 | | 5,200 | | 2,967 |
| 32 | Structures and parts and nonstructural improvements to lands | | 750 | | 750 | | 1,276 |
| Total other obligations | | | 32,340 | | 32,696 | | 31,870 |
| Grand total obligations | | | 75,648 | | 75,000 | | 70,075 |
| Estimated savings and unobligated balance | | | | | | | 4,925 |
| Total estimate or appropriation | | | 75,648 | | 75,000 | | 75,000 |

Total, salaries and expenses, Soil Conservation Service, [\$25,602,109] \$22,507,204, of which not to exceed [\$1,652,294] \$1,301,585 may be expended for personal services in the District of Columbia, and [not to exceed \$200,000 shall be available] so much as may be necessary, within the unit limit of cost fixed by law, for the purchase of two hundred eighty-five motor propelled [and] or horse-drawn passenger-carrying vehicles necessary in the conduct of field work outside the District of Columbia.

Annual appropriations, general account:

Estimate 1943, \$22,507,204 Appropriated 1942, \$25,602,109

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8342

| Departmental and field | Obligations | | |
|---|-------------------------------|-------------------------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount 4,883 \$427,820 | No. Amount 4,181 \$384,380 | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 114,024 | | |
| 4. Total permanent, departmental and field..... | 541,844 | 384,380 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 45,955 | 270,356 | |
| 6. Deduct difference between part and full fiscal year costs..... | 263,685 | 114,024 | |
| 7. Net additional cost (cumulative)..... | 232,204 | | |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Soil Conservation Service)—

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For purchase or production of nursery stock for conservation and use of land resources</i> | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 5. Range \$4,600 to \$5,400: Senior horticulturist..... | tions | salary | tions | salary | tions | salary |
| Grade 4. Range \$3,800 to \$4,600: Horticulturist..... | | | 0.3 | \$3,800 | 0.3 | \$5,330 |
| Grade 3. Range \$3,200 to \$3,800: Associate horticulturist..... | | | | | 0.3 | 4,440 |
| Grade 2. Range \$2,600 to \$3,200: Assistant horticulturist..... | | | | | 0.3 | 3,560 |
| Grade 1. Range \$2,000 to \$2,600..... | | | 1 | 2,000 | 0.8 | 2,600 |
| Subprofessional service: | | | | | 1.4 | 2,000 |
| Grade 8. Range \$2,600 to \$3,200: Chief agricultural aid..... | | | | | 0.3 | 3,200 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | | | 0.5 | 1,800 | 0.7 | 1,990 |
| Grade 3. Range \$1,620 to \$1,980..... | | | 0.5 | 1,620 | 0.3 | 1,870 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 1.1 | 1,440 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040..... | | | 0.5 | 1,680 | 0.6 | 1,900 |
| Grade 5. Range \$1,500 to \$1,860..... | | | | | 0.3 | 1,500 |
| Grade 3. Range \$1,200 to \$1,500..... | | | 1 | 1,200 | 2.1 | 1,200 |
| Total permanent, field..... | | | 3.8 | 6,890 | 8.5 | 17,487 |
| Temporary employees, field..... | | | | 110 | | 913 |
| All personal services, field..... | | | | 7,000 | | 18,400 |
| Deduct subsistence and quarters furnished..... | | | | | | 199 |
| Total cash paid, salaries and wages..... | | | | 7,000 | | 18,201 |
| Deduct amount included in objects below..... | | | | | | 355 |
| 01 Personal services (net)..... | | | | 7,000 | | 17,846 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | 300 | | 4,201 |
| 05 Communication service..... | | | | 75 | | 3 |
| 06 Travel expenses..... | | | | 2,000 | | 2,009 |
| 07 Transportation of things..... | | | | 500 | | 33 |
| 11 Rents..... | | | | | | 55 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | | | | | | 1,542 |
| 30 Equipment..... | | | | 125 | | 2,089 |
| 32 Structures and parts and nonstructural improvements to land..... | | | | | | 40 |
| Total other obligations..... | | | | 3,000 | | 9,972 |
| Grand total obligations..... | | | | 10,000 | | 27,818 |
| Estimated savings and unobligated balance..... | | | | | | 9,682 |
| Allotted from "Conservation and use of agricultural land resources, Department of Agriculture"..... | | | | -10,000 | | -37,500 |
| Total estimate or appropriation..... | | | | | | |

Payments for Agricultural Adjustment, Department of Agriculture (Soil Conservation Service)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For soil erosion surveys in Puerto Rico | | | |
| 02 Supplies and materials..... | | | \$466 |
| 07 Transportation of things..... | | | 88 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | | | 49 |
| 30 Equipment..... | | | 437 |
| Total other obligations..... | | | 1,040 |
| Grand total obligations..... | | | 1,040 |
| Estimated savings and unobligated balance..... | | | 288 |
| 1940 balance available in 1941..... | | | -1,328 |
| Total estimate or appropriation..... | | | |

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Soil Conservation Service)—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For the acquisition, operations planning, management, improvement, and protection of land acquired</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural economist | 2 | \$5,600 | 2 | \$5,600 | 2 | \$5,600 |
| Principal engineer | | | | | 0.8 | 5,810 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil conservationist | 3 | 4,670 | 3 | 4,670 | 1 | 4,800 |
| Senior agricultural economist | | | | | 2 | 4,700 |
| Senior appraisal engineer | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior construction engineer | 1 | 4,600 | 1 | 4,600 | 0.4 | 4,600 |
| Senior forester | | | | | 0.1 | 4,600 |
| Senior information specialist | | | | | 0.9 | 4,710 |
| Senior soil engineer | | | 1 | 4,800 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Soil conservationist | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Agricultural economist | | | | | 1 | 3,800 |
| Agricultural engineer | 1 | 4,000 | 1 | 4,000 | 0.3 | 3,810 |
| Construction engineer | | | | | 1.7 | 3,840 |
| Information specialist | | | 1 | 3,800 | | |
| Land appraiser | | | 0.4 | 4,750 | 0.9 | 3,920 |
| Range economist | 1 | 3,800 | 1 | 3,800 | 1 | 3,900 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate land appraiser | 1 | 3,200 | 2.3 | 3,250 | 5 | 3,200 |
| Associate forester | | | 0.2 | 3,340 | | |
| Associate sanitation engineer | | | | | 0.4 | 3,200 |
| Associate land economist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate architect | | | | | 0.8 | 3,330 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant land appraiser | 2 | 2,600 | 4 | 2,600 | | |
| Assistant statistician | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |
| Assistant land economist | | | 0.6 | 2,930 | 1.6 | 2,620 |
| Assistant cadastral engineer | | | 0.2 | 2,710 | | |
| Grade 1. Range \$2,000 to \$2,600: | 1 | 2,130 | 0.9 | 2,130 | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | 0.7 | 2,130 | | |
| Grade 5. Range \$1,800 to \$2,160: | 1 | 1,830 | 5.4 | 1,830 | | |
| Grade 4. Range \$1,620 to \$1,980: | 1 | 1,620 | 2 | 1,620 | 0.9 | 1,620 |
| Grade 3. Range \$1,400 to \$1,800: | 2 | 1,510 | 2.1 | 1,510 | | |
| Grade 2. Range \$1,260 to \$1,620: | 2 | 1,270 | 4.9 | 1,270 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 1 | 6,400 | 1 | 6,400 | 1 | 6,400 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Acquisition specialist | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,560 | 2.4 | 3,560 | 1.6 | 3,200 |
| Associate acquisition specialist | | | 0.2 | 3,800 | 1.0 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 2 | 2,600 | 10 | 2,600 | 3.9 | 2,640 |
| Assistant acquisition specialist | | | | | 0.1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | 1 | 2,300 | 2 | 2,300 | 2.8 | 2,340 |
| Grade 5. Range \$2,000 to \$2,600: | 3 | 2,050 | 7.3 | 2,050 | 4.4 | 2,060 |
| Grade 4. Range \$1,800 to \$2,160: | 4 | 1,860 | 11.3 | 1,860 | 11.7 | 1,870 |
| Grade 3. Range \$1,620 to \$1,980: | 15 | 1,620 | 26.6 | 1,620 | 32.5 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800: | 10 | 1,490 | 37.2 | 1,490 | 38.5 | 1,470 |
| Grade 1. Range \$1,260 to \$1,620: | 2 | 1,270 | 7.3 | 1,270 | 2.6 | 1,300 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,350: | 1 | 1,080 | 1 | 1,080 | 0.4 | 1,080 |
| Within-grade promotions—net cost (see analysis below) | | 3,003 | | | | |
| Total permanent, departmental | 64 | 156,323 | 156 | 324,535 | 127.3 | 279,208 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 8,080 | | 12,846 |
| Net permanent, departmental | | 156,323 | | 316,455 | | 266,362 |
| Temporary employees, departmental | | | | 16,872 | | |
| All personal services, departmental | | 156,323 | | 333,327 | | 266,362 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal soil conservationist | | | | | 0.1 | 6,400 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil conservationist | 5 | 4,670 | 6 | 4,670 | 6.7 | 4,690 |
| Senior agricultural economist | 2 | 4,780 | 5 | 4,760 | 5.6 | 4,740 |
| Senior range examiner | | | | | 0.3 | 5,110 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | 2 | 3,900 | 2.2 | 3,910 | 0.5 | 4,120 |
| Soil conservationist | 6 | 3,800 | 9.2 | 3,800 | 5.4 | 3,880 |
| Agricultural engineer | | | 0.5 | 3,800 | 0.4 | 3,800 |
| Civil engineer | | | | | 0.4 | 3,800 |
| Forester | | | 0.8 | 3,800 | | |
| Range examiner | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Soil scientist | | | | | 0.3 | 3,800 |
| Safety engineer | | | 0.5 | 4,120 | | |
| Engineer | | | | | 1.7 | 3,800 |
| Land appraiser | | | | | 0.1 | 3,800 |

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Soil Conservation Service)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For the acquisition, operations planning, management, improvement, and protection of land acquired—Continued.</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Associate soil conservationist | 15.5 | \$3,310 | 19.3 | \$3,290 | 16.6 | \$3,300 |
| Associate agricultural engineer | 3 | 3,200 | 3.7 | 3,200 | 0.8 | 3,320 |
| Associate agronomist | | | | | 0.9 | 3,330 |
| Associate engineer | | | 1 | 3,200 | 1.2 | 3,200 |
| Associate forester | | | | | 0.7 | 3,200 |
| Associate engineering appraiser | | | | | 0.1 | 3,800 |
| Associate information specialist | | | 0.5 | 3,200 | 0.4 | 3,200 |
| Associate cadastral engineer | | | | | 0.1 | 3,200 |
| Associate range examiner | 1 | 3,200 | 1.4 | 3,200 | 0.9 | 3,200 |
| Associate agricultural economist | | | | | | |
| Associate soil scientist | 2 | 3,380 | 2.6 | 3,380 | 2.9 | 3,400 |
| Associate land appraiser | | | 0.1 | 3,200 | 1.4 | 3,560 |
| Associate acquisition specialist | | | 3 | 3,400 | 5.7 | 3,340 |
| | | | 1.5 | 3,230 | 2.6 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil conservationist | 18 | 2,730 | 27.2 | 2,720 | 20.2 | 2,690 |
| Assistant agricultural engineer | 2 | 2,640 | 4.6 | 2,640 | 8.2 | 2,670 |
| Assistant agronomist | | | 0.2 | 2,600 | 1 | 2,820 |
| Assistant architectural engineer | | | | | 0.2 | 3,200 |
| Assistant biologist | | | | | 0.3 | 3,030 |
| Assistant cadastral engineer | | | 0.5 | 2,600 | 1 | 2,600 |
| Assistant engineer | | | 1.4 | 2,630 | 5 | 2,600 |
| Assistant forester | | | 0.2 | 2,600 | 1 | 2,680 |
| Assistant information specialist | | | | | 0.7 | 2,600 |
| Assistant range ecologist | | | 2 | 2,600 | 0.5 | 2,600 |
| Assistant landscape engineer | | | | | 0.4 | 2,670 |
| Assistant soil surveyor | | | | | 0.5 | 2,600 |
| Assistant soil technologist | | | | | 1.4 | 2,610 |
| Assistant range examiner | | | 0.9 | 2,640 | 2 | 2,600 |
| Assistant agricultural economist | 2 | 2,600 | 3 | 2,600 | 7.1 | 2,600 |
| Assistant land appraiser | | | 8.9 | 2,600 | 17.9 | 2,620 |
| Grade 1. Range \$2,000 to \$2,600: | 10 | 2,010 | 26.1 | 2,010 | 31.4 | 2,030 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | 2 | 2,030 | 3.3 | 2,030 | 2.2 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160: | 6 | 1,800 | 12.1 | 1,800 | 15 | 1,820 |
| Grade 4. Range \$1,620 to \$1,980: | 3 | 1,700 | 4 | 1,710 | 3 | 1,670 |
| Grade 3. Range \$1,400 to \$1,800: | 10 | 1,440 | 13.7 | 1,440 | 6.4 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620: | | | 0.5 | 1,260 | 2.4 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380: | | | | | 1.1 | 1,190 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | | | 3.8 | 4,180 | 4.8 | 3,980 |
| Acquisition specialist | | | 1 | 3,800 | 1.7 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 1 | 3,260 | 4.5 | 3,260 | 8.5 | 3,270 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 1.1 | 2,990 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 2 | 2,650 | 11.7 | 2,650 | 26.6 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | 1 | 2,880 | 0.2 | 2,880 | 2.1 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600: | 4 | 2,070 | 4.2 | 2,070 | 17.6 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160: | 5 | 1,800 | 7.9 | 1,800 | 14.3 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980: | 20 | 1,620 | 61.5 | 1,620 | 49.1 | 1,640 |
| Grade 2. Range \$1,440 to \$1,800: | 20 | 1,460 | 57.5 | 1,450 | 92 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620: | 2 | 1,260 | 2 | 1,260 | 21 | 1,270 |
| Custodial service: | | | | | | |
| Grade 9. Range \$2,300 to \$2,900: | 1 | 2,400 | 1 | 2,400 | 0.8 | 2,300 |
| Grade 8. Range \$2,000 to \$2,600: | | | | | 1.4 | 2,300 |
| Grade 7. Range \$1,860 to \$2,300: | | | 0.3 | 2,300 | 1 | 2,100 |
| Grade 6. Range \$1,680 to \$2,040: | 6 | 1,740 | 8.1 | 1,750 | 8.8 | 1,740 |
| Grade 5. Range \$1,500 to \$1,860: | | | 0.2 | 1,860 | 1.1 | 1,730 |
| Grade 4. Range \$1,320 to \$1,680: | 7 | 1,330 | 7.3 | 1,330 | 5.8 | 1,370 |
| Grade 3. Range \$1,200 to \$1,500: | 15 | 1,200 | 18.3 | 1,210 | 18.6 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | 1 | 1,080 | 1 | 1,080 | 1.6 | 1,260 |
| Within-grade promotions—net cost (see analysis below) | | 7,572 | | | | |
| Total permanent, field | 175.5 | | 357.4 | | 463.6 | |
| | | 394,097 | | 778,899 | | 992,242 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 7,459 | | 119,648 |
| Net permanent, field | | 394,097 | | 771,440 | | 872,594 |
| Temporary employees, field | | | | 143,252 | | 169,578 |
| All personal services, field | | 394,097 | | 914,692 | | 1,042,172 |
| Total, departmental and field | | 550,420 | | 1,248,019 | | 1,308,534 |
| Deduct subsistence and quarters furnished | | | | 1,008 | | 3,914 |
| Total cash paid, salaries and wages | | 550,420 | | 1,247,011 | | 1,304,620 |
| Deduct amounts included in objects below | | | | 8,836 | | 12,039 |
| 01 Personal services (net) | | 550,420 | | 1,238,175 | | 1,292,581 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 29,100 | | 85,790 | | 88,510 |
| 04 Subsistence and care of animals, storage and care of vehicles | | 2,000 | | 4,892 | | 3,147 |

Land Utilization and Retirement of Submarginal Land, Department of Agriculture (Soil Conservation Service)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 05 Communication service..... | \$3,000 | \$11,257 | \$17,978 |
| 06 Travel expenses..... | 33,000 | 91,704 | 179,522 |
| 07 Transportation of things..... | 2,000 | 9,051 | 11,904 |
| 08 Photographic service..... | 35 | 20 | 720 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 2,000 | 6,917 | 7,591 |
| 11 Rents..... | 2,000 | 17,469 | 25,676 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | 12,000 | 66,610 | 82,901 |
| 13 Special and miscellaneous current expenses..... | 2,000 | 3,685 | 26,896 |
| 30 Equipment..... | 5,000 | 30,491 | 78,580 |
| 31 Land and interest in lands..... | | 655,830 | 679,524 |
| 32 Structures and parts and nonstructural improvements to land..... | 5,000 | 24,984 | 29,694 |
| Total other obligations..... | 97,135 | 1,008,680 | 1,232,643 |
| Grand total obligations..... | 647,555 | 2,246,855 | 2,525,224 |
| Reimbursements received from other bureaus or agencies..... | | -113,008 | -241,140 |
| Allotted from "Land utilization and retirement of submarginal land, Department of Agriculture"..... | -647,555 | -2,133,847 | -2,284,084 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 402 \$31,480 | 263 \$22,320 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 6,860 | | |
| 4. Total permanent, departmental and field..... | 38,340 | 22,320 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 12,020 | 15,460 | |
| 6. Deduct difference between part and full fiscal year costs..... | 15,745 | 6,860 | |
| 7. Net additional cost (cumulative)..... | 10,575 | | |

Development of Water Facilities, Arid and Semiarid Areas, Department of Agriculture (Soil Conservation Service)—

| By objects | Obligations | | |
|--|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For water conservation in the arid and semiarid regions of the United States by aiding in the development of water facilities</i> | | | |
| PERSONAL SERVICE, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior soil conservationist..... | 1 \$4,800 | 1 \$4,800 | 0.9 \$4,800 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | 0.5 3,200 | 0.4 3,200 | 0.4 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 0.5 2,600 | 1 2,600 | 0.2 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | | 0.5 2,300 | 0.4 2,300 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 1,620 | 1.5 1,620 | 0.9 1,620 |
| Within-grade promotions—net cost (see analysis below)..... | 60 | | |
| Total permanent, departmental..... | 4 11,000 | 4.4 12,260 | 2.8 8,498 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 360 | 442 |
| Net permanent, departmental..... | 11,000 | 11,900 | 8,056 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal soil conservationist..... | | | 0.1 6,400 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior soil conservationist..... | | 0.2 4,800 | |
| Senior agronomist..... | | | 0.1 4,600 |
| Senior range examiner..... | | | 0.3 4,600 |

Development of Water Facilities, Arid and Semiarid Areas, Department of Agriculture (Soil Conservation Service)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|----------------|--------------|-------------|------------|-------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | Posi- tions | Av. salary | Posi- tions |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Soil conservationist..... | 1 \$4,300 | 2 \$4,300 | 3.8 \$4,000 | | | |
| Agricultural engineer..... | | | 2.1 4,200 | | | |
| Civil engineer..... | | | 0.3 3,800 | | | |
| Agronomist..... | | | 0.1 2,800 | | | |
| Irrigation engineer..... | 1 3,800 | 1 3,800 | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural engineer..... | 7 3,300 | 12.3 3,300 | 2.4 3,200 | | | |
| Associate soil conservationist..... | 2 3,300 | 3.8 3,300 | 1.5 3,200 | | | |
| Associate irrigation engineer..... | | 1 3,500 | 0.8 3,200 | | | |
| Associate range examiner..... | | | 0.1 3,200 | | | |
| Associate forester..... | | | 0.2 3,200 | | | |
| Associate soil scientist..... | | 0.4 3,200 | 0.4 2,200 | | | |
| Associate agronomist..... | | | 0.2 3,200 | | | |
| Associate civil engineer..... | | 1.2 3,300 | 0.5 3,200 | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil conservationist..... | 5 2,700 | 11.3 2,700 | 2.8 2,600 | | | |
| Assistant civil engineer..... | 3 2,700 | 5.6 2,600 | 0.7 2,600 | | | |
| Assistant soil technologist..... | | 0.6 2,700 | 1 2,600 | | | |
| Assistant agricultural engineer..... | 4 2,700 | 9.6 2,700 | 11 2,700 | | | |
| Assistant agronomist..... | | | 1 2,700 | | | |
| Assistant range examiner..... | | | 0.1 2,800 | | | |
| Assistant soil surveyor..... | | | 0.1 2,800 | | | |
| Assistant economist..... | | | 0.1 2,600 | | | |
| Assistant geologist..... | 1 2,600 | 1.4 2,600 | 0.2 3,200 | | | |
| Grade 1. Range \$2,000 to \$2,600..... | 10 2,020 | 19.1 2,020 | 6.2 2,050 | | | |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 1 2,300 | 1.2 2,300 | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 8 1,800 | 13.6 1,800 | 2.3 1,850 | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 2 1,680 | 2.5 1,620 | 2.3 1,710 | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 2.3 1,560 | 7.5 1,510 | 8.2 1,440 | | | |
| Grade 2. Range \$1,260 to \$1,620..... | | 1.2 1,260 | 1.5 1,420 | | | |
| Grade 1. Range \$1,020 to \$1,380..... | | 1 1,020 | 0.2 1,080 | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | | | 0.3 3,000 | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | | | 0.3 2,600 | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 2 2,000 | 4 2,000 | 1.3 2,000 | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 1,860 | 2 1,860 | 2.7 1,800 | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 5 1,680 | 11.1 1,630 | 8.5 1,620 | | | |
| Grade 2. Range \$1,440 to \$1,800..... | 2.2 1,440 | 5.7 1,440 | 7.5 1,500 | | | |
| Grade 1. Range \$1,260 to \$1,620..... | | | 0.1 1,260 | | | |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040..... | | 0.1 1,920 | 1 1,680 | | | |
| Grade 5. Range \$1,500 to \$1,860..... | | | 0.4 1,500 | | | |
| Grade 4. Range \$1,320 to \$1,680..... | | | 0.3 1,320 | | | |
| Grade 3. Range \$1,200 to \$1,500..... | | | 0.7 1,200 | | | |
| Unclassified service..... | | | | | | |
| Within-grade promotions—net cost (see analysis below)..... | 2,525 | | | | | |
| Total permanent, field..... | 57.5 136,601 | 121.4 277,822 | 73.8 166,085 | | | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 2,584 | 1,970 | | | |
| Net permanent, field..... | 136,601 | 275,238 | 164,115 | | | |
| Temporary employees, field..... | 1,059 | 2,716 | 12,552 | | | |
| All personal services, field..... | 137,660 | 277,954 | 176,667 | | | |
| Total, departmental and field..... | 148,660 | 289,854 | 184,723 | | | |
| Deduct subsistence and quarters..... | | | 9 | | | |
| Deduct amounts included in objects below..... | | | 862 | | | |
| 01 Personal services (net)..... | 148,660 | 289,854 | 183,852 | | | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | 1,037 | 2,283 | 7,774 | | | |
| 03 Subsistence and support of persons (service)..... | | | 23 | | | |
| 04 Subsistence and care of animals, storage and care of vehicles..... | | | 1,361 | | | |
| 05 Communication service..... | 398 | 780 | 960 | | | |
| 06 Travel expenses..... | 9,440 | 18,585 | 22,617 | | | |
| 07 Transportation of things..... | | | 1,803 | | | |
| 08 Printing and binding, and photographic service..... | 50 | 100 | 118 | | | |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 255 740 | 500 1,454 | 890 2,487 | | | |
| 11 Rents..... | | | 7,216 | | | |
| 12 Repairs, alterations, and parts, buildings and equipment..... | 430 | 850 | | | | |
| 13 Special and miscellaneous current expenses..... | | | 10,563 | | | |
| 30 Equipment..... | 300 | 594 | 5,404 | | | |
| 31 Land and interest in lands..... | | | 28 | | | |
| 32 Structures and parts and nonstructural improvements to lands..... | | | 173 | | | |
| Total other obligations..... | 12,650 | 25,146 | 61,417 | | | |
| Grand total obligations..... | 161,310 | 315,000 | 245,269 | | | |
| Estimated savings and unobligated balance Allotted from "Development of water facilities, arid and semiarid areas, Department of Agriculture"..... | -161,310 | -315,000 | -257,092 | | | |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 50 \$4,000 | 31 \$2,660 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 730 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 4,730 | 2,660 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 990 | 1,930 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | 1,155 | 730 | ----- |
| 7. Net additional cost (cumulative)..... | 2,585 | ----- | ----- |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture (Soil Conservation Service)—

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| <i>For water conservation in the arid and semi-arid regions of the United States by aiding in the development of water facilities</i> | | | |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior soil conservationist..... | ----- | 0.5 \$4,800 | 0.5 \$4,800 |
| Senior agricultural engineer..... | ----- | 0.2 \$4,800 | 0.2 \$4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Soil conservationist..... | ----- | ----- | 0.3 4,220 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate soil conservationist..... | ----- | 0.2 3,300 | 3.9 3,450 |
| Associate soil scientist..... | ----- | ----- | 0.3 3,240 |
| Associate agronomist..... | ----- | ----- | 0.2 3,200 |
| Associate information specialist..... | ----- | ----- | 0.2 3,200 |
| Associate civil engineer..... | ----- | 0.8 3,300 | ----- |
| Associate agricultural engineer..... | ----- | ----- | 1.9 3,300 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant soil conservationist..... | ----- | 4.1 2,700 | 12.8 2,660 |
| Assistant soil technologist..... | ----- | 0.4 2,600 | 1.2 2,760 |
| Assistant agricultural engineer..... | ----- | 17.1 2,600 | 18.8 2,680 |
| Assistant civil engineer..... | ----- | 0.4 2,700 | 1.2 2,600 |
| Assistant geologist..... | ----- | ----- | 0.4 3,200 |
| Assistant agronomist..... | ----- | 2 2,600 | 1.7 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | ----- | 10.9 2,000 | 18.7 2,030 |
| Subprofessional service: | | | |
| Grade 5. Range \$1,800 to \$2,160..... | ----- | 2.4 1,800 | 7.8 1,830 |
| Grade 4. Range \$1,620 to \$1,980..... | ----- | 0.5 1,620 | 3.6 1,650 |
| Grade 3. Range \$1,440 to \$1,800..... | ----- | 23.5 1,440 | 23.7 1,480 |
| Grade 2. Range \$1,260 to \$1,620..... | ----- | 0.8 1,260 | 4.1 1,260 |
| Grade 1. Range \$1,020 to \$1,380..... | ----- | ----- | 0.1 1,270 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer..... | ----- | ----- | 0.2 4,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | ----- | ----- | 0.3 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | ----- | ----- | 1.3 2,580 |
| Grade 5. Range \$2,000 to \$2,600..... | ----- | 1 2,000 | 1 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | ----- | ----- | 1.7 1,840 |
| Grade 3. Range \$1,620 to \$1,980..... | ----- | 1.9 1,620 | 7.1 1,670 |
| Grade 2. Range \$1,440 to \$1,800..... | ----- | ----- | 12.5 1,480 |
| Grade 1. Range \$1,260 to \$1,620..... | ----- | 6 1,260 | ----- |
| Custodial service: | | | |
| Grade 6. Range \$1,680 to \$2,040..... | ----- | 0.5 2,000 | 1.6 1,710 |
| Grade 5. Range \$1,500 to \$1,860..... | ----- | ----- | 0.3 1,780 |
| Grade 4. Range \$1,320 to \$1,680..... | ----- | ----- | 2.1 1,390 |
| Grade 3. Range \$1,200 to \$1,500..... | ----- | ----- | 0.6 1,200 |
| Unclassified service..... | ----- | ----- | 0.3 2,110 |
| Total permanent, field..... | 72.7 | 130.6 | 271,156 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | ----- | 135,326 | 271,156 |
| Net permanent, field..... | ----- | 2,332 | 3,049 |
| Temporary employees, field..... | ----- | 132,994 | 268,107 |
| All personal services, field..... | ----- | 30,043 | 21,270 |
| Deduct subsistence and quarters..... | ----- | 163,037 | 289,376 |
| Deduct amount included in objects below..... | ----- | ----- | 14 |
| 01 Personal services (net)..... | ----- | 162,737 | 289,362 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture (Soil Conservation Service)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | ----- | \$21,765 | \$15,611 |
| 04 Subsistence and care of animals, storage and care of vehicles..... | ----- | 2,034 | 828 |
| 05 Communication service..... | ----- | 3,398 | 678 |
| 06 Travel expenses..... | ----- | 26,052 | 23,216 |
| 07 Transportation of things..... | ----- | 2,060 | 1,067 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | ----- | 399 | 166 |
| 11 Rents..... | ----- | 4,590 | 2,864 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | ----- | 9,102 | 5,560 |
| 13 Special and miscellaneous current expense..... | ----- | 391 | 158 |
| 30 Equipment..... | ----- | 7,472 | 1,399 |
| Total other obligations..... | ----- | 77,263 | 51,547 |
| Grand total obligations..... | ----- | 240,000 | 340,909 |
| Allotted from "Loans, grants, and rural rehabilitation, Department of Agriculture"..... | ----- | -240,000 | -340,909 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | ----- | 15 \$1,220 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward..... | ----- | ----- | ----- |
| 4. Total permanent, field..... | ----- | 1,220 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | ----- | 890 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | ----- | 330 | ----- |
| 7. Net additional cost (cumulative)..... | ----- | ----- | ----- |

Cooperative Farm Forestry, Department of Agriculture (Soil Conservation Service)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For cooperation with States in conducting intensive farm forestry demonstration projects</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal forester..... | ----- | ----- | 0.1 \$6,400 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior forester..... | 1 \$4,800 | 1 \$4,800 | 0.7 5,000 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Forester..... | 1 3,800 | ----- | ----- |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 1 2,600 | 1 2,600 | ----- |
| Grade 3. Range \$1,620 to \$1,980..... | 2 1,650 | 1 1,680 | 1.3 1,750 |
| Total permanent, departmental..... | 5 14,500 | 3 9,080 | 2.1 6,425 |
| Deduct delays and lapses, fiscal year 1942..... | ----- | 240 | ----- |
| Net permanent, departmental..... | 14,500 | 8,840 | 6,425 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Director..... | 1 6,000 | ----- | ----- |
| Principal silviculturist..... | 1 5,600 | ----- | ----- |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Assistant regional forester..... | 3 4,870 | ----- | ----- |
| State director..... | 5 4,600 | ----- | ----- |
| Senior forester..... | 0.7 5,000 | 0.7 5,000 | 0.3 4,600 |

Cooperative Farm Forestry, Department of Agriculture (Soil Conservation Service)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|----------|----------------|----------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Forester..... | 3 | \$4,350 | 2 | \$4,420 | 1.7 | \$4,060 |
| Agricultural engineer..... | | | | | 0.3 | 3,830 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate pathologist..... | 0.5 | 3,400 | | | | |
| Associate forester..... | 9 | 3,290 | 1 | 3,200 | 1.4 | 3,440 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant soil conservationist..... | 1 | 2,600 | 1 | 2,600 | 0.9 | 2,620 |
| Assistant forester..... | 35 | 2,660 | 23 | 2,640 | 22.6 | 2,630 |
| Grade 1. Range \$2,000 to \$2,600..... | 2.8 | 2,030 | 1.8 | 2,000 | 2.2 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,100 | | | 1.6 | 1,040 |
| Grade 1. Range \$1,020 to \$1,380..... | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 1 | 3,500 | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 3 | 3,300 | | | 0.2 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 2 | 3,000 | | | 0.1 | 2,900 |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,300 | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 2 | 2,100 | | | 0.1 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 3 | 1,860 | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 10 | 1,630 | 1 | 1,620 | 0.1 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | 1,440 | | | | |
| Unclassified service..... | 9 | 1,860 | 9 | 1,860 | 4.8 | 2,140 |
| Total permanent, field..... | 95 | 266,514 | 39.5 | 100,820 | 36.3 | 94,083 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 520 | | 214 |
| Net permanent, field..... | | 266,514 | | 100,300 | | 93,869 |
| Temporary employees, field..... | | 51,569 | | 2,345 | | 2,490 |
| All personal services, field..... | | 318,083 | | 102,645 | | 96,359 |
| Total, departmental and field..... | | 332,583 | | 111,485 | | 102,784 |
| Deduct subsistence and quarters furnished..... | | | | | | 11 |
| 01 Personal services (net)..... | | 332,583 | | 111,485 | | 102,773 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 46,452 | | 3,950 | | 4,102 |
| 04 Subsistence and care of animals, storage and care of vehicles..... | | 1,025 | | 1,025 | | 777 |
| 05 Communication service..... | | 4,244 | | 744 | | 579 |
| 06 Travel expenses..... | | 20,289 | | 7,089 | | 7,862 |
| 07 Transportation of things..... | | 820 | | 220 | | 1,227 |
| 08 Photographic services..... | | 75 | | 75 | | 70 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | 215 | | 15 | | 9 |
| 11 Rents..... | | 9,010 | | 510 | | 289 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | | 3,170 | | 1,170 | | 1,196 |
| 13 Special and miscellaneous current expenses..... | | 65 | | 65 | | 89 |
| 30 Equipment..... | | 9,070 | | 2,670 | | 6,861 |
| Total other obligations..... | | 94,435 | | 17,533 | | 22,561 |
| Grand total obligations..... | | 427,018 | | 129,018 | | 125,334 |
| Estimated savings and unobligated balance. Allotted from "Cooperative farm forestry, Department of Agriculture"..... | | -427,018 | | -129,018 | | -130,974 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 57 \$5,220 | 60 \$64,440 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 1,960 | | |
| 4. Total permanent, departmental and field..... | 7,180 | 6,440 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 3,445 | 4,480 | |
| 6. Deduct difference between part and full fiscal year costs..... | 3,735 | 1,960 | |
| 7. Net additional cost (cumulative)..... | | | |

Special and Technical Investigations, International Joint Commission, United States and Great Britain (Transfer to Agriculture), Soil Conservation Service—

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|--------|--------------|--------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For appraisal of results of increasing the height of groundwater table of lands adjacent to Kootenai Lake</i> | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head engineer..... | 0.1 | \$6,500 | | | | |
| Total permanent, field..... | 0.1 | 650 | | | | |
| Temporary employees, field..... | | 410 | | \$650 | | \$652 |
| 01 Personal services (net)..... | | 1,060 | | 650 | | 652 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 50 | | 25 | | 25 |
| 04 Storage and care of vehicles..... | | 50 | | 25 | | 75 |
| 06 Travel expenses..... | | 200 | | 175 | | 130 |
| 07 Transportation of things..... | | 5 | | | | 1 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | 10 | | | | 3 |
| 11 Rents..... | | 50 | | 25 | | 25 |
| 12 Repairs and alterations..... | | 25 | | | | 15 |
| 30 Equipment..... | | 50 | | 600 | | 4 |
| Total other obligations..... | | 440 | | 850 | | 278 |
| Grand total obligations..... | | 1,500 | | 1,500 | | 930 |
| Estimated savings and unobligated balance. Received by transfer from State Department, "Special and technical investigations, International Joint Commission, United States and Great Britain"..... | | -1,500 | | -1,500 | | -1,500 |
| Total estimate or appropriation..... | | | | | | |

National Industrial Recovery, Public Works Administration (Allotment to Agriculture, Soil Conservation Service)—

| By objects | Obligations | | | | | |
|--|----------------|--|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For construction of dams for storage of water, roads, buildings, fences, power lines, and other improvements in connection with the land utilization program under title III of the Farm Tenant Act</i> | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600..... | | | 2.5 | \$4,600 | 1.2 | \$3,970 |
| Grade 3. Range \$3,200 to \$3,800..... | | | | | 0.2 | 3,800 |
| Grade 2. Range \$2,600 to \$3,200..... | | | 6.2 | 2,610 | 3 | 2,650 |
| Grade 1. Range \$2,000 to \$2,600..... | | | 5 | 2,000 | 3.5 | 2,080 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | | | 1.3 | 1,800 | 0.5 | 1,800 |
| Grade 3. Range \$1,440 to \$1,800..... | | | | | 0.2 | 1,650 |
| Grade 2. Range \$1,260 to \$1,620..... | | | 5 | 1,260 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800..... | | | | | 0.1 | 3,200 |
| Grade 6. Range \$2,300 to \$2,900..... | | | 1.2 | 2,320 | 0.2 | 2,400 |
| Grade 5. Range \$2,000 to \$2,600..... | | | | | 0.7 | 2,000 |
| Grade 4. Range \$2,000 to \$2,600..... | | | 2.5 | 1,800 | 0.2 | 1,880 |
| Grade 3. Range \$1,620 to \$1,980..... | | | 1.3 | 1,700 | 1 | 1,800 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 5 | 1,440 | 3.8 | 1,480 |
| Grade 1. Range \$1,260 to \$1,620..... | | | | | 0.6 | 1,260 |
| Custodial service: | | | | | | |
| Grade 10. Range \$2,600 to \$3,200..... | | | 1.2 | 2,600 | 0.3 | 2,890 |
| Grade 9. Range \$2,300 to \$2,900..... | | | | | 0.3 | 2,560 |
| Grade 6. Range \$1,680 to \$2,040..... | | | 23 | 1,680 | 2.4 | 1,680 |
| Grade 3. Range \$1,200 to \$1,500..... | | | | | 0.5 | 1,300 |
| Total permanent, field..... | | | 54.2 | | 18.7 | |
| Deduct delays and lapses, fiscal year 1941..... | | | | 104,774 | | 39,057 |
| Net permanent, field..... | | | | 104,774 | | 39,020 |
| Temporary employees, field..... | | | | 8,116 | | 6,310 |
| All personal services, field..... | | | | 112,890 | | 45,330 |
| Deduct subsistence and quarters furnished..... | | | | | | 3 |
| Total cash paid, salaries and wages..... | | | | 112,890 | | 45,327 |
| Deduct amount included in objects below..... | | | | 41,144 | | 9,167 |
| 01 Personal services (net)..... | | | | 71,746 | | 36,160 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | 12,793 | | 12,815 |
| 04 Subsistence and care of animals, and storage and care of vehicles..... | | | | | | 69 |
| 05 Communication service..... | | | | 1,378 | | 428 |
| 06 Travel expenses..... | | | | 1,842 | | 6,535 |
| 07 Transportation of things..... | | | | 3,457 | | 6,674 |
| 08 Printing and binding..... | | | | 411 | | 733 |

National Industrial Recovery, Public Works Administration (Allotment to Agriculture, Soil Conservation Service)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | | \$3, 230 | \$1, 030 |
| 11 Rents..... | | 735 | 635 |
| 12 Repairs and alterations..... | | 67, 366 | 46, 411 |
| 13 Special and miscellaneous current expenses..... | | 1, 171 | 3, 544 |
| 30 Equipment..... | | 23 | 36, 547 |
| 31 Lands and interest in lands..... | | 960 | 381 |
| 32 Structures and parts and nonstructural improvements to land..... | | 66, 035 | 42, 548 |
| Total other obligations..... | | 159, 401 | 158, 350 |
| Grand total obligations..... | | 231, 147 | 194, 510 |
| 1941 balance available in 1942..... | | -231, 147 | +231, 147 |
| 1940 balance available in 1941..... | | | -25, 657 |
| Received by transfer from "National industrial recovery, Public Works Administration"..... | | | -400, 000 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 12 \$800 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, field..... | | 800 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 530 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 270 | |
| 7. Net additional cost (cumulative)..... | | | |

Emergency Relief, Agriculture, Soil Conservation Service, Administrative Expenses (Transfer From W. P. A.)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For administrative expense in connection with a national program of soil conservation</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600..... | | | 1 | \$3, 870 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | | | 1 | 1, 620 | 0.6 | \$1, 620 |
| | | | | | | |
| Total permanent, departmental..... | | | 2 | 5, 490 | 0.6 | 972 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | | 24 |
| Net permanent, departmental..... | | | | 5, 490 | | 948 |
| | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200..... | | | | | 1.2 | 2, 600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400..... | | | | | 0.2 | 5, 400 |
| Grade 11. Range \$3,800 to \$4,600..... | | | | | 0.3 | 4, 200 |
| Grade 9. Range \$3,200 to \$3,800..... | | | | | 0.4 | 3, 300 |
| Grade 7. Range \$2,600 to \$3,200..... | | | | | 0.8 | 2, 600 |
| Grade 6. Range \$2,300 to \$2,900..... | | | | | 0.4 | 2, 300 |
| Grade 5. Range \$2,000 to \$2,600..... | | | | | 0.9 | 2, 000 |
| Grade 4. Range \$1,800 to \$2,160..... | | | | | 1.4 | 1, 860 |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 2.6 | 1, 620 |
| Grade 2. Range \$1,440 to \$1,800..... | | | | | 1.6 | 1, 440 |
| Total permanent, field..... | | | | | 9.8 | 20, 700 |
| Deduct delays and lapses, fiscal year 1941..... | | | | | | 115 |
| Net permanent, field..... | | | | | | 20, 585 |
| Temporary employees, field..... | | | | | | 2, 315 |
| All personal services, field..... | | | | | | 22, 900 |
| | | | | | | |
| 01 Personal services (net)..... | | | | 5, 490 | | 23, 848 |

Emergency Relief, Agriculture, Soil Conservation Service, Administrative Expenses (Transfer From W. P. A.)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | \$330 | \$4, 232 |
| 06 Travel expense..... | | 600 | 4, 336 |
| 07 Transportation of things..... | | | 131 |
| 11 Rents..... | | | 3 |
| 12 Repairs and alterations to buildings and equipment..... | | | 156 |
| 30 Equipment..... | | | 1, 336 |
| Total other obligations..... | | 930 | 10, 194 |
| Grand total obligations..... | | 6, 420 | 34, 042 |
| Estimated savings and unobligated balance. Allotted from "Emergency relief, Agriculture, administrative expenses (transfer from W. P. A.)....." | | | 5, 934 |
| | | -6, 420 | -39, 976 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 3 \$320 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental and field..... | | 320 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 240 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 80 | |
| 7. Net additional cost (cumulative)..... | | | |

*Emergency Relief, Agriculture, Soil Conservation Service, Federal Non-Construction Projects (Transfer From Work Projects Administration)—**Emergency Relief, Agriculture, Soil Conservation Service, Federal Construction Projects (Transfer From Work Projects Administration)—*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For a national program of soil conservation</i> | | | |
| Temporary employees, departmental..... | | | \$50, 101 |
| Temporary employees, field..... | | \$20, 838 | 1, 063, 292 |
| Total departmental and field..... | | 20, 838 | 1, 113, 393 |
| Deduct quarters and subsistence..... | | | 2, 310 |
| Total cash paid, salaries and wages..... | | 20, 838 | 1, 111, 083 |
| Deduct amount included in objects below..... | | | 733 |
| 01 Personal services (net)..... | | 20, 838 | 1, 110, 350 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | | 190 | 59, 668 |
| 05 Communication service..... | | | 48 |
| 06 Travel expenses..... | | | 1, 439 |
| 07 Transportation of things..... | | | 274 |
| 11 Rents..... | | | 2, 923 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | | | 5, 433 |
| 13 Special and miscellaneous current expenses..... | | | 366 |
| 30 Equipment..... | | | 858 |
| 32 Structures and parts and nonstructural improvements to lands..... | | | 620 |
| Total other obligations..... | | 190 | 71, 629 |
| Grand total obligations..... | | 21, 028 | 1, 181, 979 |
| Estimated savings and unobligated balance. 1941 balance available in 1942..... | | | 41, 123 |
| 1940 balance available in 1941..... | | -18, 878 | +18, 878 |
| | | | -130, 902 |

Emergency Relief, Agriculture, Soil Conservation Service, Federal Non-Construction Projects (Transfer From Work Projects Administration)—Continued.

Emergency Relief, Agriculture, Soil Conservation Service, Federal Construction Projects (Transfer From Work Projects Administration)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|----------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| Received by transfer from "Emergency relief, Work Projects Administration" | | —\$2, 150 | —\$1, 111, 083 |
| Total estimate or appropriation | | | |

Working Fund, Agriculture, Soil Conservation Service (Advance From Acquisition of Land for Military Purposes, National Defense) (Transfer From War Department)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For acquisition costs (except direct cost of land) incident to purchase of land for military purposes</i> | | | | | | |
| PERSONAL SERVICES, FIELD | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate cadastral engineer | | | 0.5 | \$3, 200 | 0.5 | \$3, 200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant forester | | | 0.5 | 2, 600 | 0.6 | 2, 600 |
| Assistant land appraiser | | | 1.5 | 2, 600 | 1.8 | 2, 600 |
| Assistant cadastral engineer | | | | | 0.5 | 2, 600 |
| Grade 1. Range \$2,000 to \$2,600: | | | 1.5 | 2, 000 | 4 | 2, 000 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | 0.3 | 2, 300 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | 3.6 | 1, 800 |
| Grade 4. Range \$1,620 to \$1,980: | | | | | 1.3 | 1, 620 |
| Grade 3. Range \$1,440 to \$1,800: | | | 1.5 | 1, 800 | 4 | 1, 440 |
| Grade 2. Range \$1,260 to \$1,620: | | | 1.5 | 1, 320 | 2 | 1, 260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate acquisition specialist | | | | | 0.3 | 3, 230 |
| Grade 5. Range \$2,000 to \$2,600: | | | 1.5 | 2, 100 | 1.1 | 2, 000 |
| Grade 3. Range \$1,620 to \$1,980: | | | 1.5 | 1, 620 | 0.2 | 1, 620 |
| Grade 2. Range \$1,440 to \$1,800: | | | 0.5 | 1, 500 | 0.5 | 1, 440 |
| Grade 1. Range \$1,260 to \$1,620: | | | 1.5 | 1, 260 | | |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | 0.9 | 1, 080 |
| Total permanent, field | | | 12 | 22, 700 | 21.6 | 39, 881 |
| Deduct delays and lapses, fiscal year 1941 | | | | | | 46 |
| Net permanent, field | | | | 22, 700 | | 39, 835 |
| Temporary employees, field | | | | 47, 235 | | 64, 526 |
| 01 Personal services (net) | | | | 69, 935 | | 104, 361 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | 750 | | 2, 231 |
| 05 Communication service | | | | 275 | | 245 |
| 06 Travel expenses | | | | 8, 370 | | 15, 455 |
| 07 Transportation of things | | | | 175 | | 83 |
| 11 Rents | | | | 175 | | 322 |
| 12 Repairs, alterations, and parts, buildings and equipment | | | | 250 | | 1, 027 |
| 13 Special and miscellaneous current expenses | | | | | | 107 |
| 30 Equipment | | | | 500 | | 714 |
| Total other obligations | | | | 10, 495 | | 20, 209 |
| Grand total obligations | | | | 80, 430 | | 124, 570 |
| 1941 balance available in 1942 | | | | —25, 430 | | +25, 430 |
| Received by transfer from "Acquisition of land for military purposes, national defense" | | | | —55, 000 | | —150, 000 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | 4 \$320 | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | | |
| 4. Total permanent, field | | 320 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc | | 200 | |
| 6. Deduct difference between part and full fiscal year costs | | 120 | |
| 7. Net additional cost (cumulative) | | | |

Working Fund, Agriculture, Soil Conservation Service (Advance From Construction of Buildings, Utilities, and Appurtenances at Military Posts) (Transfer From War Department)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For acquisition costs (except direct cost of land) incident to purchase of land for military purposes</i> | | | | | | |
| PERSONAL SERVICES, FIELD | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Land appraiser | | | 0.8 | \$3, 800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate cadastral engineer | | | 0.8 | 3, 200 | | |
| Associate land appraiser | | | 1.7 | 3, 200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant engineer | | | 1.5 | 2, 600 | | |
| Assistant land appraiser | | | 2 | 2, 650 | | |
| Assistant land economist | | | 0.8 | 2, 600 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate acquisition specialist | | | 1 | 3, 200 | | |
| Grade 4. Range \$1,800 to \$2,160: | | | 1.5 | 1, 500 | | |
| Grade 3. Range \$1,620 to \$1,980: | | | 5 | 1, 670 | | |
| Grade 2. Range \$1,440 to \$1,800: | | | 2.3 | 1, 450 | | |
| Total permanent, field | | | | 17.4 | 39, 905 | |
| Temporary employees, field | | | | | 23, 686 | |
| 01 Personal services (net) | | | | | 63, 591 | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | | 1, 120 | |
| 05 Communication service | | | | | 990 | |
| 06 Travel expenses | | | | | 15, 874 | |
| 07 Transportation of things | | | | | 200 | |
| 11 Rents | | | | | 2, 300 | |
| 12 Repairs, alterations, and parts, buildings and equipment | | | | | 625 | |
| 30 Equipment | | | | | 800 | |
| Total other obligations | | | | | 21, 909 | |
| Grand total obligations | | | | | 85, 500 | |
| Received by transfer from "Construction of buildings, utilities, and appurtenances at military posts" | | | | | —85, 500 | |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | | 5 \$380 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | | |
| 4. Total permanent, field | | 380 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc | | 285 | |
| 6. Deduct difference between part and full fiscal year costs | | 95 | |
| 7. Net additional cost (cumulative) | | | |

Working Fund, Agriculture, Soil Conservation Service (Advance From Expediting Products of Equipment and Supplies for National Defense) (Transfer from War Department)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For acquisition costs (except direct cost of land) incident to purchase of land for military purposes</i> | | | | | | |
| PERSONAL SERVICES, FIELD | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate land appraiser | | | 0.8 | \$3, 200 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800: | | | 1 | 1, 440 | | |
| Total permanent, field | | | | 1.8 | 4, 000 | |
| Temporary employees, field | | | | | 345 | |
| 01 Personal services (net) | | | | | 4, 345 | |

Working Fund, Agriculture, Soil Conservation Service (Advance From Expediting Products of Equipment and Supplies for National Defense) (Transfer From War Department)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For acquisition costs (except direct cost of land) incident to purchase of land for military purposes—Continued.</i> | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | \$75 | |
| 05 Communication service | | 100 | |
| 06 Travel expenses | | 1,280 | |
| 07 Transportation of things | | 50 | |
| 12 Repairs, alterations, and parts, buildings and equipment | | 75 | |
| 30 Equipment | | 75 | |
| Total other obligations | | 1,655 | |
| Grand total obligations | | 6,000 | |
| Received by transfer from "Expediting products of equipment and supplies for national defense" | | -6,000 | |
| Total estimate or appropriation | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | | 2 \$160 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | | |
| 4. Total permanent, field | | 160 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | | 105 | |
| 6. Deduct difference between part and full fiscal year costs | | 55 | |
| 7. Net additional cost (cumulative) | | | |

Working Fund, Agriculture, Soil Conservation Service (Advance From Construction of Buildings, Utilities, and Appurtenances) (Transfer From War Department)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For acquisition costs (except direct cost of land) incident to purchase of land for military purposes</i> | | | |
| 01 Personal services (temporary, field) | | \$5,600 | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | | 540 | |
| 05 Communication service | | 400 | |
| 06 Travel expenses | | 16,800 | |
| 07 Transportation of things | | 170 | |
| 11 Rents | | 265 | |
| 12 Repairs, alterations, and parts, buildings and equipment | | 450 | |
| 30 Equipment | | 775 | |
| Total other obligations | | 19,400 | |
| Grand total obligations | | 25,000 | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

SOIL CONSERVATION SERVICE

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and uses |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Soil and moisture conservation and land-use investigations. | 14 | \$10,308 | 14 | \$350 | \$9,958 | 70 | \$28,980 | Transportation of technical workers and inspectors between experimental areas, about the larger research areas, and on work involving observational work and surveys. Transportation of technical workers, inspectors, and surveyors within projects and districts, between projects and districts, and on survey and planning work on outside areas. |
| Soil and moisture conservation and land-use operations, demonstration, and information. | 271 | 196,817 | 271 | 6,775 | 190,042 | 1,459 | 596,850 | |
| Total..... | 285 | 207,125 | 285 | 7,125 | 200,000 | 1,529 | 625,830 | |

Working Fund, Agriculture, Soil Conservation Service (Advance from Construction of Buildings, Utilities, and Appurtenances) (Transfer From War Department)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For acquisition costs (except direct cost of land) incident to purchase of land for military purposes—Continued.</i> | | | |
| Received by transfer from "Construction of buildings, utilities, and appurtenances" | | -\$25,000 | |
| Total estimate or appropriation | | | |

Flood Control, General (Transfer to Agriculture) (Soil Conservation Service)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 01 Personal services (net) | \$473,141 | \$813,594 | \$813,683 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 37,728 | 44,433 | 18,387 |
| 04 Subsistence and care of animals, storage and care of vehicles | 2,651 | 6,955 | 5,246 |
| 05 Communication services | 1,839 | 4,529 | 5,506 |
| 06 Travel expenses | 48,344 | 136,822 | 145,167 |
| 07 Transportation of things | 1,152 | 10,450 | 6,701 |
| 08 Photographic services, printing and binding | 650 | 2,250 | 2,699 |
| 10 Furnishing of heat, light, power, water, and electricity (service) | 1,320 | 1,388 | 1,454 |
| 11 Rents | 11,850 | 22,715 | 23,003 |
| 12 Repairs, alterations, and parts, buildings and equipment | 5,437 | 18,860 | 12,284 |
| 13 Special and miscellaneous current expenses | 1,071 | 2,540 | 8,115 |
| 30 Equipment | 6,083 | 9,000 | 17,707 |
| 32 Structures and parts and nonstructural improvements to land | | | 6,827 |
| Total other obligations | 118,125 | 259,942 | 253,096 |
| Grand total obligations | 591,266 | 1,073,536 | 1,066,779 |
| 1941 balance available in 1942 | | -552,414 | +552,414 |
| 1942 balance available in 1943 | -385,762 | +385,762 | |
| 1943 balance available in 1944 | +57,361 | | |
| Allotted from "Flood control, general (transfer to Agriculture)" | -262,865 | -906,884 | -1,619,193 |
| Total estimate or appropriation | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 76 \$7,080 | 100 \$9,460 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 3,175 | | |
| 4. Total permanent, departmental and field | 10,255 | 9,460 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 5,525 | 6,285 | |
| 6. Deduct difference between part and full fiscal year costs | 4,730 | 3,175 | |
| 7. Net additional cost (cumulative) | | | |

CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES, DEPARTMENT OF AGRICULTURE

Conservation and Use of Agricultural Land Resources, Department of Agriculture—

To enable the Secretary of Agriculture to carry into effect the provisions of sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, approved February 29, 1936, as amended (16 U. S. C. 590g-590q), and the provisions of the Agricultural Adjustment Act of 1938, as amended (7 U. S. C. 1281-1407) (except the making of payments pursuant to sections 303 and 381 and the provisions of titles IV and V), including the employment of persons and means in the District of Columbia and elsewhere; not to exceed \$50,000 for the preparation and display of exhibits, including such displays at State, interstate, and international fairs within the United States; purchase of lawbooks, books of reference, periodicals, newspapers; and not to exceed \$1,200, including the exchange value of one such vehicle, for the replacement of one passenger-carrying automobile for official use of the Administrator in the District of Columbia, \$499,388,671, of which \$467,451 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics", \$450,000,000, to remain available until June 30, [1943] 1944, for compliances under said Act of February 29, 1936, as amended, pursuant to the provisions of the [1941] 1942 programs carried out during the period [September 1, 1940] July 1, 1941, to December 31, [1941] 1942, inclusive: *Provided*, That no part of such amount shall be available for carrying out the provisions of section 202 (f) of the Agricultural Adjustment Act of 1938, and not to exceed [\$3,500,000] \$4,000,000 shall be available under the provisions of section 202 (a) to 202 (e), inclusive, of said Act, including research on food products of farm commodities: *Provided further*, That no part of such amount shall be available after June 30, [1942] 1943, for salaries and other administrative expenses except for payment of obligations therefor incurred prior to July 1, [1942] 1943: *Provided further*, That such amount shall be available for salaries and other administrative expenses in connection with the formulation and administration of the [1942] 1943 programs or plans now or hereafter authorized under section 7 or 8, or both, of said Act of February 29, 1936, or under said provisions of the Agricultural Adjustment Act of 1938: *Provided further*, That the Secretary of Agriculture may, in his discretion, from time to time transfer to the General Accounting Office such sums as may be necessary to pay administrative expenses of the General Accounting Office in auditing payments under this item: *Provided further*, That such amount shall be available for the purchase of seeds, fertilizers, lime, trees, or any other farming materials, or any soil terracing services, and making grants thereof to agricultural producers to aid them in carrying out farming practices approved by the Secretary of Agriculture in the [1941 and 1942] 1942, 1943, and 1944 programs under said Act of February 29, 1936, as amended, and likewise the amount appropriated under this head for the fiscal year 1942 shall be available for such purchases for such grants in the 1941, 1942, and 1943 programs under such Act; for the reimbursement of any Federal, State, or local government agency for fertilizers, seeds, lime, trees, or other farming materials, or any soil terracing services, furnished by such agency; and for the payment of all expenses necessary in making such grants including all or part of the costs incident to the delivery thereof: *Provided further*, That the funds provided by section 32 of the Act entitled "An Act to amend the Agricultural Adjustment Act and for other purposes", approved August 24, 1935 (7 U. S. C. 612c), shall be available during the fiscal year 1942 for administrative expenses, in accordance with the provisions of section 392 of the Agricultural Adjustment Act of 1938, in carrying out the provisions of said section 32, and the provisions of the Agricultural Marketing Agreement Act of 1937 (7 U. S. C. 608c-608d), including the employment of persons and means in the District of Columbia and elsewhere, in accordance with the provisions of law applicable to the employment of persons and means by the Agricultural Adjustment Administration, except that within the total of limitations imposed by section 392 (b) of said Act for administrative expenses in the District of Columbia, regional offices, and in the several States, such limitations may, in connection with the activities of the Surplus Marketing Administration, be interchanged, in whole or in part, during the current fiscal year, between the District of Columbia, regional offices, and the several States: *Provided further*, That [the funds appropriated under the head "Parity payments, Department of Agriculture", for the fiscal year 1941 shall remain available until June 30, 1943: *Provided further*, That notwithstanding any other provision of law, persons who in 1940 and 1941 carried out farming operations as tenants or share-croppers on cropland owned by the United States Government and who complied with the terms and conditions of the 1940 and 1941 agricultural conservation programs, formulated pursuant to sections 7 to 17, inclusive, of the Soil Conservation and Domestic Allotment Act, as amended, shall be entitled

to apply for and receive payments, or to retain payments heretofore made, for their participation in said program to the same extent as other producers.] *beginning with the fiscal year 1942, each appropriation to enable the Secretary of Agriculture to carry into effect any program administered through the Agricultural Adjustment Administration may, in the discretion of the Secretary, be reimbursed out of the then current appropriation for the agency affected, for a fair share of the administrative expense, as estimated periodically or in advance by the Agricultural Adjustment Administration, of maintaining registers of indebtedness and making, out of such Agricultural Adjustment Administration appropriation, set-offs under the order entered by the Secretary on May 8, 1937, as heretofore or hereafter amended, in favor of any other agency of the Government (55 Stat. 435-436).*

Annual appropriation, general account:

Estimate 1943, \$450,000,000

Appropriated 1942, \$499,388,671

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Agricultural Adjustment Administration | \$443,307,536 | \$493,452,177 | \$460,151,539 |
| Extension Service | 9,590 | 31,785 | 28,690 |
| Bureau of Plant Industry | | 3,335 | 2,780 |
| Forest Service | 48,700 | 53,818 | 34,540 |
| Agricultural Marketing Service | 150,000 | 150,000 | 130,000 |
| Soil Conservation Service | | 10,000 | 37,500 |
| Surplus Marketing Administration | | | 47,830 |
| Total allotments | 443,515,826 | 493,701,115 | 460,432,879 |
| Transferred to— | | | |
| "Salaries, Office of Secretary of Agriculture" | +357,140 | +394,794 | +322,468 |
| "Miscellaneous expenses, Department of Agriculture" | +56,380 | +61,726 | +85,027 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture" | +105,779 | +93,812 | +94,312 |
| "Salaries and expenses, Office of Information, Department of Agriculture" | +61,960 | +69,965 | +17,100 |
| "Salaries and expenses, Library, Department of Agriculture" | +12,320 | +10,500 | +1,500 |
| "Salaries and expenses, Bureau of Agricultural Economics" | +770,000 | +467,451 | +600,000 |
| "Printing and binding, Department of Agriculture" | +175,000 | +150,000 | +150,000 |
| "Salaries and expenses, Division of Disbursement, Treasury Department" | +281,495 | +263,968 | +199,690 |
| "Salaries, Office of Treasurer of the United States" | +101,300 | +108,800 | +85,000 |
| "Contingent expenses, Treasury Department" | +6,000 | +6,000 | +5,000 |
| "Printing and binding, Treasury Department" | +15,441 | +2,000 | +2,000 |
| "Stationery, Treasury Department" | +1,600 | +1,500 | +1,500 |
| "Conservation and use of agricultural land resources, Department of Agriculture (transfer to General Accounting Office)" | +454,650 | +472,240 | +472,240 |
| "Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories and surveys)" | +4,000,000 | +3,500,000 | +3,000,000 |
| "Conservation and use of agricultural land resources, Department of Agriculture (adjustment in freight rates for farm products)" | +85,109 | +84,800 | +74,900 |
| Total transfers | 6,484,174 | 5,687,556 | 5,110,737 |
| Total allotments and transfers | 450,000,000 | 499,388,671 | 465,543,616 |
| Transferred to "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration" | | | +34,627 |
| 1940 unobligated balance reappropriated in 1941 | | | -27,021,503 |
| Total estimate or appropriation | 450,000,000 | 499,388,671 | 438,556,740 |

Consolidated schedule of obligations under "Conservation and use of agricultural land resources, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| All personal services, departmental | \$2,335,969 | \$2,584,924 | \$2,574,816 |
| All personal services, field | 6,966,064 | 6,741,402 | 5,897,589 |
| 01 Personal services (net) | 9,302,033 | 9,326,326 | 8,472,405 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 586,797 | 588,297 | 548,241 |
| 04 Subsistence and care of animals and storage and care of vehicles (service) | 685 | 685 | 698 |

Consolidated schedule of obligations under "Conservation and use of agricultural land resources, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule—Continued

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 05 Communication service..... | \$130,691 | \$130,766 | \$126,207 |
| 06 Travel expenses..... | 1,491,445 | 1,504,215 | 1,310,633 |
| 07 Transportation of things..... | 160,377 | 160,877 | 142,179 |
| 08 Duplicating and photography..... | 422,712 | 422,712 | 364,606 |
| 10 Heat, light, power, water, and electricity..... | | 267 | 214 |
| 11 Rents..... | 167,464 | 168,364 | 164,596 |
| 12 Repairs and alterations..... | 25,677 | 25,677 | 34,952 |
| 13 Special and miscellaneous current expenses..... | 79,620 | 79,838 | 68,768 |
| 2274 Grants to agricultural producers..... | 452,151,466 | 498,196,796 | 467,370,687 |
| 30 Furniture and equipment..... | 129,442 | 129,567 | 196,793 |
| 32 Structures and parts and nonstructural improvement to land..... | | | 40 |
| Total other obligations..... | 455,346,376 | 501,408,061 | 470,328,614 |
| Grand total obligations..... | 464,648,409 | 510,734,387 | 478,801,019 |
| Reimbursements from other appropriations, bureaus or agencies..... | -2,909,648 | -3,440,427 | -12,693,247 |
| Received by loans from Commodity Credit Corporation..... | -30,000,000 | -28,412,151 | -23,000,000 |
| Repayment of loans from Commodity Credit Corporation: From unobligated balance of Agricultural Adjustment Administration allotment..... | +11,777,065 | +14,819,306 | +17,325,107 |
| Net total obligations..... | 443,515,826 | 493,701,115 | 460,432,879 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (New Uses and Markets for Farm Commodities, Regional Laboratories)—

NOTE.—Sec. 202 (a)–(e) of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1292 (a)–1292 (e)), approved Feb. 16, 1938, authorizes and directs the Secretary of Agriculture to establish, equip, and maintain four regional research laboratories, one in each major farm producing area, and, at such laboratories, to conduct researches into and to develop new scientific, chemical, and technical uses and new and extended markets and outlets for farm commodities and products and byproducts thereof; and authorizes the Secretary to utilize for this purpose annually, beginning with the fiscal year 1939, a sum not to exceed \$4,000,000 of the funds appropriated pursuant to sec. 391 of the Agricultural Adjustment Act of 1938 for carrying out the purposes of secs. 7 to 17 of the Soil Conservation and Domestic Allotment Act, as amended, and the Agricultural Adjustment Act of 1938.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Bureau of Agricultural Chemistry and Engineering..... | \$3,980,200 | \$3,478,000 | \$2,988,550 |
| Office of Experiment Stations..... | 13,000 | 13,000 | 7,450 |
| Total allotments..... | 3,993,200 | 3,491,000 | 2,996,000 |
| Transferred to— | | | |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +2,800 | | |
| "Salaries, Office of Secretary of Agriculture"..... | +3,200 | +3,200 | +3,200 |
| "Miscellaneous expenses, Department of Agriculture"..... | +800 | +800 | +800 |
| "Salaries and expenses, Office of Information, Department of Agriculture"..... | | +5,000 | |
| Allotted from "Conservation and use of agricultural land resources (new uses and markets for farm commodities, regional laboratories)"..... | -4,000,000 | -3,500,000 | -3,000,000 |
| Total estimate or appropriation..... | | | |

Consolidated schedule of obligations under "Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories)." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| All personal services, departmental..... | \$133,800 | \$127,026 | \$155,113 |
| All personal services, field..... | 2,597,420 | 1,739,582 | 883,616 |
| 01 Personal services (net)..... | 2,731,220 | 1,866,608 | 1,038,729 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 417,930 | 408,240 | 190,134 |
| 04 Storage and care of vehicles..... | 400 | 500 | 170 |
| 05 Communication service..... | 20,050 | 16,946 | 10,528 |
| 06 Travel expenses..... | 77,000 | 68,350 | 49,580 |
| 07 Transportation of things (service)..... | 33,200 | 25,900 | 29,009 |
| 08 Photographing and duplicating (job work)..... | 3,200 | 4,150 | 3,738 |
| 09 Advertising and publication of notices..... | 450 | 400 | 211 |
| 10 Heat, light, power, water, and electricity..... | 90,000 | 81,000 | 23,489 |
| 11 Rents..... | 4,250 | 2,000 | 5,152 |
| 12 Repairs and alterations..... | 41,300 | 34,300 | 61,563 |
| 13 Special and miscellaneous current expenses..... | 26,500 | 6,500 | 2,912 |
| 30 Equipment..... | 500,200 | 870,106 | 1,334,853 |
| 32 Structures and parts and nonstructural improvements to land..... | 47,500 | 100,000 | 125,000 |
| Total other obligations..... | 1,261,980 | 1,624,392 | 1,836,339 |
| Grand total obligations..... | 3,993,200 | 3,491,000 | 2,875,068 |
| Estimated savings and unobligated balance..... | | | 120,932 |
| Net total obligations..... | 3,993,200 | 3,491,000 | 2,996,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Northern Regional Research Laboratory..... | \$960,750 | \$835,750 | \$713,622 |
| 2. Southern Regional Research Laboratory..... | 960,750 | 835,750 | 694,598 |
| 3. Eastern Regional Research Laboratory..... | 960,750 | 835,750 | 712,070 |
| 4. Western Regional Research Laboratory..... | 960,750 | 835,750 | 654,246 |
| 5. Central administration..... | 150,200 | 148,000 | 100,532 |
| Grand total obligations..... | 3,993,200 | 3,491,000 | 2,875,068 |
| Estimated savings and unobligated balance..... | | | 120,932 |
| Net total obligations..... | 3,993,200 | 3,491,000 | 2,996,000 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Adjustments in Freight Rates for Farm Products)—

NOTE.—Sec. 201 (a)–(d) of the Agricultural Adjustment Act of 1938 (52 Stat. 31–70), approved Feb. 16, 1938, authorizes the Secretary of Agriculture to make complaint to the Interstate Commerce Commission with respect to rates and practices relating to the transportation of farm products, to investigate freight rates and practices affecting the public interest, and to make available to the Interstate Commerce Commission the cooperation, records, services, and facilities of the Department of Agriculture. It also authorizes the Secretary to assist cooperative associations of farmers making complaint, to appear as a party to a complaint, and to prosecute cases before the Commission. Funds are made available for these purposes pursuant to sec. 391 of the Agricultural Adjustment Act of 1938 authorizing appropriations for carrying out the provisions of secs. 7 to 17 of the Soil Conservation and Domestic Allotment Act, as amended, and the Agricultural Adjustment Act of 1938.

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Adjustments in Freight Rates for Farm Products)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to Surplus Marketing Administration..... | \$69,260 | \$69,260 | \$59,360 |
| Transferred to "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +15,849 | +15,540 | +15,540 |
| Total allotments and transfers..... | 85,109 | 84,800 | 74,900 |
| Received by transfer from "Conservation and use of agricultural land resources, Department of Agriculture"..... | -85,109 | -84,800 | -74,900 |
| Total estimate or appropriation..... | | | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

CONSERVATION AND USE OF AGRICULTURAL LAND RESOURCES

| Appropriation | For purchase | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users | |
|--|---|------------|------------------------------|-----------------------|-------------------------------|--|---|----------------------|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | Net cost of new cars |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Conservation and use of agricultural land resources, Department of Agriculture (Agricultural Adjustment Administration). | | | | | 2 | \$685 | 1 passenger-carrying vehicle for personal transportation of the Administrator, Agricultural Adjustment Administration, and his staff on official business in the District of Columbia; and 1 station wagon to be used by representatives of the Agricultural Adjustment Administration in still and motion picture work throughout the United States. | |
| Conservation and use of agricultural land resources, Department of Agriculture (new uses and markets for farm commodities, regional laboratories). | | | | | 5 | 1,000 | For travel by station officials throughout the areas served by the Windmore, Pa., Peoria, Ill., New Orleans, La., and Albany, Calif., regional research laboratories. | |
| Total..... | | | | | 7 | 1,685 | | |

PARITY PAYMENTS

Parity Payments, Department of Agriculture—

To enable the Secretary of Agriculture to make parity payments to producers of wheat, cotton, corn (in the commercial corn-producing area), rice, and tobacco, pursuant to the provisions of section 303 of the Agricultural Adjustment Act of 1938, [§212,000,000, of which \$97,375 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics", to remain available until June 30, 1944] *there are hereby reappropriated the unobligated balances of the appropriations made under this head by the Department of Agriculture Appropriation Acts for the fiscal years 1941 and 1942, to remain available until June 30, 1945, and the Secretary is authorized to make such additional commitments or incur such additional obligations as may be necessary in order to provide for full parity payments: Provided, That of the amounts hereby made available, not to exceed \$5,000,000 may be expended for administrative expenses in the District of Columbia (including personal services) and in the several States (exclusive of expenses of county and local committees), including such part of the total expenses of making acreage allotments, establishing normal yields, checking performance, and related activities in connection with wheat, cotton, corn, rice, and tobacco under the authorized farm program as the Secretary finds necessary to supplement the amount provided for in section 392 of the Agricultural Adjustment Act of 1938, as amended: Provided further, That such payments with respect to any such commodity shall be made with respect to a farm in full amount only in the event that the acreage planted to the commodity for harvest on the farm in [1942] 1943 is not in excess of the farm acreage allotment established for the commodity under the agricultural conservation program, and, if such allotment has been exceeded, the parity payment with respect to the commodity shall be reduced by not more than 10 per centum for each 1 per centum, or fraction thereof, by which the acreage planted to the commodity is in excess of such allotment. The Secretary may also provide by regulations for similar deductions for planting in excess of the acreage allotment for the commodity on other farms or for planting in excess of the acreage allotment or limit for any other commodity for which allotments or limits are established under the agricultural conservation program on the same or any other farm.*

If the sum of the prevailing basic-loan rate or the average farm price, whichever is the higher, for the crop year [1941] 1942 and the applicable rate of the payments [announced] under the Soil Conservation and Domestic Allotment Act, for the purposes of the 1942 agricultural conservation program and the parity payments herein [appropriated] *provided, exceed an amount sufficient to increase the farmers' returns to parity prices, parity payments shall be so adjusted as to provide a return to producers which is equal to but not greater than parity price.* The proviso contained in the paragraph headed "Parity Payments" in the Department of Agriculture Appropriation Act, 1941, is amended to read as follows: "*Provided, That such payments with respect to any such commodity shall be made with respect to a farm in full amount only in the event that the acreage planted to the commodity for harvest on the farm in 1941 is not in excess of the farm acreage allotment established for the commodity under the agricultural conservation program, and, if such allotment has been exceeded, the parity payment with respect to the commodity shall be reduced by not more than 10 per centum for each 1 per centum, or fraction thereof, by which the acreage planted to the commodity is in excess of such allotment.*" *Provided, That the item entitled "Parity Payments", contained in the Department of Agriculture Appropriation Act, 1941, is amended by inserting immediately following the figures \$212,000,000 and before the colon, a comma and the following: "together with the unobligated balances of the appropriation made under this head by the Department of Agriculture Appropriation Act, 1940, approved June 30, 1939 (53 Stat. 939)" (55 Stat. 436-437).*

Annual appropriation, general account:

Appropriated 1942, **\$212,000,000**

NOTE.—Unobligated balance, estimated at \$2,015,516, reappropriated for 1943.

Parity Payments, Department of Agriculture—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Transferred to—Continued. | | | |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture" | +\$24, 048 | +\$23, 577 | +\$23, 577 |
| "Salaries and expenses, Library, Department of Agriculture" | +1, 500 | 3, 820 | 3, 080 |
| "Salaries and expenses, Bureau of Agricultural Economics" | +102, 134 | +97, 375 | +125, 000 |
| "Printing and binding, Department of Agriculture" | +150, 000 | +150, 000 | +150, 000 |
| "Salaries and expenses, Division of Disbursement, Treasury Department" | +181, 681 | +112, 351 | +163, 500 |
| "Salaries, Office of Treasurer of the United States" | +73, 400 | +76, 500 | +70, 550 |
| "Contingent expenses, Treasury Department" | +4, 000 | +4, 000 | +4, 100 |
| "Printing and binding, Treasury Department" | +10, 053 | +1, 500 | +1, 700 |
| "Stationery, Treasury Department" | +1, 150 | +1, 000 | +1, 150 |
| "Parity payments, Department of Agriculture (transfer to General Accounting Office)" | +150, 000 | +150, 000 | +150, 000 |
| Total transfers..... | 726, 227 | 658, 903 | 692, 657 |
| Total allotments and transfers..... | 11, 092, 263 | 211, 935, 586 | 215, 603, 144 |
| Allotments and transfers from 1940 appropriation made in 1941..... | | | -539, 080 |
| Allotments and transfers from 1941 appropriation made in 1942..... | | -372, 131 | +372, 131 |
| Allotments and transfers from 1942 appropriation to be made in 1943..... | -436, 545 | +436, 545 | |
| 1940 unobligated balance reappropriated for 1941..... | | | -7, 974, 171 |
| 1941 unobligated balance reappropriated for 1943..... | -2, 015, 516 | | +2, 015, 516 |
| Obligations against 1940 appropriation incurred in 1941..... | | | -6, 126, 165 |
| Obligations against 1941 appropriation incurred in 1942..... | | -8, 640, 202 | +8, 640, 202 |
| Obligations against 1942 appropriation to be incurred in 1943..... | -8, 640, 202 | +8, 640, 202 | |
| Transferred to "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"..... | | | +8, 423 |
| Total estimate or appropriation..... | | 212, 000, 000 | 212, 000, 000 |

Consolidated schedule of obligations under "Parity payments, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| All personal services, departmental..... | \$750, 724 | \$827, 609 | \$503, 512 |
| All personal services, field..... | 2, 193, 506 | 2, 116, 621 | 1, 423, 053 |
| 01 Personal services (net)..... | 2, 944, 230 | 2, 944, 230 | 1, 926, 595 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 158, 528 | 158, 528 | 91, 072 |
| 05 Communication service..... | 31, 526 | 31, 526 | 22, 805 |
| 06 Travel expenses..... | 378, 622 | 378, 622 | 234, 288 |
| 07 Transportation of things..... | 41, 912 | 41, 912 | 48, 906 |
| 08 Duplicating and photography..... | 422, 025 | 422, 025 | 333, 871 |
| 11 Rents..... | 49, 879 | 49, 879 | 46, 456 |
| 12 Repairs and alterations..... | 8, 845 | 8, 845 | 10, 745 |
| 13 Special and miscellaneous current expenses..... | 14, 180 | 14, 180 | 14, 935 |
| 2275 Parity payments..... | 6, 282, 212 | 207, 192, 859 | 212, 128, 110 |
| 30 Furniture and equipment..... | 34, 077 | 34, 077 | 52, 704 |
| Total other obligations..... | 7, 421, 806 | 208, 332, 453 | 212, 983, 892 |
| Grand total obligations..... | 10, 366, 036 | 211, 276, 683 | 214, 910, 487 |

SUGAR ACT OF 1937

Administration of Sugar Act of 1937, Department of Agriculture—

To enable the Secretary of Agriculture to carry into effect the provisions, other than those specifically relating to the Philippine Islands, of the Sugar Act of 1937, approved September 1, 1937, as amended (7 U. S. C. 1100-1183), [and] *including the employment of persons and means, in the District of Columbia and elsewhere, as authorized by said Act, \$47,962,910, [of which \$38,950 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics",] to remain available until June 30, [1943] 1944 (55 Stat. 438).*

Annual appropriation, general account:

Estimate 1943, **\$47,962,910**

Appropriated 1942, **\$47,962,910**

| By objects | Obligations | | |
|---|----------------|-----------------|-----------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Agricultural Adjustment Administration..... | \$10, 256, 036 | \$211, 166, 683 | \$214, 810, 487 |
| Agricultural Marketing Service..... | 110, 000 | 110, 000 | 100, 000 |
| Total allotments..... | 10, 366, 036 | 211, 276, 683 | 214, 910, 487 |
| Transferred to— | | | |
| "Salaries, Office of Secretary of Agriculture" | +26, 760 | +36, 760 | |
| "Miscellaneous expenses, Department of Agriculture" | +1, 501 | +2, 020 | |

Administration of Sugar Act of 1937, Department of Agriculture—Continued.

| By objects | Obligations | | |
|--|--|--|---|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— Agricultural Adjustment Administration Office of Foreign Agricultural Relations..... | \$47,824,035 4,000 | \$47,811,095 4,000 | \$47,821,028 4,000 |
| Total allotments..... | 47,828,035 | 47,815,095 | 47,825,028 |
| Transferred to— "Salaries, Office of Secretary of Agriculture" "Salaries and expenses, Office of Solicitor, Department of Agriculture" "Miscellaneous expenses, Department of Agriculture" "Salaries and expenses, Bureau of Agricultural Economics" "Salaries and expenses, Office of Information, Department of Agriculture" "Salaries and expenses, Division of Disbursement, Treasury Department" "Salaries, Office of Treasurer of the United States" "Contingent expenses, Treasury Department" "Printing and binding, Treasury Department" "Stationery, Treasury Department" "Administration of Sugar Act of 1937, Department of Agriculture (transfer to General Accounting Office)"..... | +24,740 +36,768 +630 +40,854 +3,471 +5,164 +1,795 +100 +353 +100 +20,900 | +24,740 +40,991 +630 +38,950 +13,415 +5,164 +1,275 ----- ----- ----- +22,650 | +18,326 +40,991 +1,674 +50,000 +7,500 +4,827 +2,350 +100 +100 +50 +22,650 |
| Total transfers..... | 134,875 | 147,815 | 148,568 |
| Total allotments and transfers..... | 47,962,910 | 47,962,910 | 47,973,596 |
| 1939 unobligated balance reappropriated in 1941..... | ----- | ----- | -1,300,000 |
| Transferred to "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"..... | ----- | ----- | +1,404 |
| Total estimate or appropriation..... | 47,962,910 | 47,962,910 | 46,675,000 |

Consolidated schedule of obligations under "Administration of Sugar Act of 1937, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| All personal services, departmental..... | \$291,854 | \$291,854 | \$227,314 |
| All personal services, field..... | 374,986 | 374,986 | 265,214 |
| 01 Personal services (net)..... | 666,840 | 666,840 | 492,528 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 16,129 | 16,129 | 6,880 |
| 05 Communication service..... | 7,995 | 7,995 | 7,915 |
| 06 Travel expenses..... | 95,254 | 95,254 | 86,099 |
| 07 Transportation of things..... | 4,574 | 4,574 | 4,314 |
| 08 Duplicating and photography..... | ----- | ----- | 1,093 |
| 11 Rents..... | 12,127 | 12,127 | 9,372 |
| 12 Repairs and alterations..... | 1,840 | 1,840 | 1,262 |
| 13 Special and miscellaneous current expenses..... | 2,201 | 2,201 | 1,383 |
| 2212 Contributions to international organizations..... | 4,000 | 4,000 | 4,000 |
| 2272 Conditional payments to sugar growers..... | 47,012,276 | 46,999,336 | 47,205,707 |
| 30 Furniture and equipment..... | 4,799 | 4,799 | 4,475 |
| Total other obligations..... | 47,161,195 | 47,148,255 | 47,332,500 |
| Grand total obligations against allotments..... | 47,828,035 | 47,815,095 | 47,825,028 |

AGRICULTURAL ADJUSTMENT ADMINISTRATION*Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—*

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Executive order grades: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 19. Rate of over \$3,000: | | | |
| Administrator..... | 1 \$10,000 | 1 \$10,000 | 1 \$10,000 |
| Assistant administrator..... | ----- | ----- | 0.9 9,500 |
| Grade 18. Rate of \$3,000: | | | |
| Special assistant to administrator..... | 1 8,000 | 1 8,000 | 0.1 8,000 |
| Director..... | 5.7 7,558 | 5.7 7,558 | 6.2 7,601 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—Con.

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL—CON | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Head agricultural economist..... | 2.9 \$6,500 | 2.9 \$6,500 | 2.9 \$6,557 |
| Head specialist in information..... | ----- | ----- | 0.6 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal agricultural economist..... | 6.7 5,696 | 6.7 5,696 | 9 5,712 |
| Principal specialist in information..... | 2 5,600 | 2 5,600 | 1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior agricultural economist..... | 6.7 4,600 | 6.7 4,600 | 12.3 4,789 |
| Senior specialist in information..... | 2 4,600 | 2 4,600 | 4.9 4,987 |
| Senior agronomist..... | 1 5,400 | 1 5,400 | 2 5,100 |
| Senior cartographic engineer..... | 0.5 4,600 | 0.5 4,600 | ----- |
| Senior agriculturist..... | 0.5 4,600 | 0.5 4,600 | 1 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Agricultural economist..... | 8.8 3,868 | 8.8 3,868 | 7.9 3,885 |
| Specialist in information..... | 5 3,800 | 5 3,800 | 3.6 3,855 |
| Cartographic engineer..... | 0.5 3,800 | 0.5 3,800 | ----- |
| Agonomist..... | 1 3,800 | 1 3,800 | 1 3,800 |
| Specialist in visual information..... | 1 4,200 | 1 4,200 | 1 4,200 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate agricultural economist..... | 4 3,225 | 4 3,225 | 4.1 3,317 |
| Associate specialist in information..... | 4.4 3,200 | 4.4 3,200 | 8.3 3,218 |
| Associate cartographic engineer..... | 4.5 3,289 | 4.5 3,289 | 5.3 3,275 |
| Associate civil engineer..... | 2 3,250 | 2 3,250 | 2 3,496 |
| Associate agricultural statistician..... | 3.4 3,200 | 3.4 3,200 | 2.5 3,320 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant agricultural economist..... | 4.9 2,620 | 4.9 2,620 | 4.7 2,621 |
| Assistant specialist in information..... | 5 2,600 | 5 2,600 | 9.2 2,610 |
| Assistant cartographic engineer..... | 0.5 2,600 | 0.5 2,600 | 2.1 2,600 |
| Assistant engineer..... | 1 2,700 | 1 2,700 | 1 2,700 |
| Assistant statistician..... | 1.8 2,600 | 1.8 2,600 | 0.9 2,743 |
| Assistant specialist in visual education..... | 1 2,600 | 1 2,600 | ----- |
| Assistant agricultural writer..... | ----- | ----- | 0.2 2,700 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 2,000 | 1 2,000 | 2.5 2,018 |
| Subprofessional service: | | | |
| Grade 7. Range \$2,300 to \$2,900..... | ----- | ----- | 0.7 2,300 |
| Grade 6. Range \$2,000 to \$2,600..... | 6.5 2,085 | 6.5 2,085 | 7.9 2,085 |
| Grade 5. Range \$1,800 to \$2,160..... | 4 1,800 | 4 1,800 | 6.3 1,808 |
| Grade 4. Range \$1,620 to \$1,980..... | 2 1,620 | 2 1,620 | 1 1,675 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | |
| Head administrative officer..... | 0.8 6,500 | 0.8 6,500 | 2.3 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | |
| Principal administrative officer..... | 4.9 5,641 | 4.9 5,641 | 2.7 5,699 |
| Head fiscal accountant..... | 1 5,600 | 1 5,600 | 1 5,600 |
| Principal marketing specialist..... | 1 5,600 | 1 5,600 | ----- |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer..... | 17 4,711 | 17 4,711 | 8.6 4,725 |
| Senior marketing specialist..... | 1 5,000 | 1 5,000 | 2 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Administrative officer..... | 17.3 3,948 | 17.3 3,948 | 12.5 4,027 |
| Principal fiscal accountant..... | 2 3,900 | 2 3,900 | 2 3,900 |
| Chief aerial photographer..... | 1 3,800 | 1 3,800 | ----- |
| Marketing specialist..... | 4 3,850 | 4 3,850 | 2.6 3,838 |
| Motion-picture specialist..... | ----- | ----- | 0.1 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | |
| Junior administrative officer..... | 1 3,600 | 1 3,600 | 1 3,600 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | 33 3,246 | 33 3,246 | 27.2 3,270 |
| Investigator..... | 6 3,200 | 6 3,200 | 0.1 3,600 |
| Fiscal accountant and auditor..... | 3 3,233 | 3 3,233 | 6.9 3,330 |
| Motion-picture specialist..... | 1 3,200 | 1 3,200 | ----- |
| Editor..... | 1 3,200 | 1 3,200 | ----- |
| Associate marketing specialist..... | 2.5 3,220 | 2.5 3,220 | 1.3 3,220 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant..... | 1 3,000 | 2 3,000 | 2.1 3,000 |
| Administrative assistant and telegrapher..... | 1 2,900 | 1 2,900 | 1 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 25.7 2,671 | 27.7 2,671 | 24.6 2,693 |
| Head photographer..... | 1 2,600 | 1 2,600 | 0.9 2,600 |
| Junior fiscal accountant..... | 4 2,600 | 4 2,600 | 4.3 2,666 |
| Assistant investigator..... | 0.5 2,600 | 0.5 2,600 | 1 2,600 |
| Assistant marketing specialist..... | 2 2,600 | 2 2,600 | 0.2 2,700 |
| Assistant accountant and auditor..... | ----- | ----- | 0.7 2,744 |
| Grade 6. Range \$2,300 to \$2,900..... | 18.5 2,412 | 23.5 2,447 | 17.2 2,515 |
| Grade 5. Range \$2,000 to \$2,600..... | 62.1 2,062 | 68.1 2,058 | 64.2 2,098 |
| Grade 4. Range \$1,800 to \$2,160..... | 115.8 1,820 | 125.8 1,832 | 108.2 1,851 |
| Grade 3. Range \$1,620 to \$1,980..... | 287.6 1,655 | 317.7 1,654 | 284.4 1,666 |
| Grade 2. Range \$1,440 to \$1,800..... | 310.9 1,469 | 410.3 1,465 | 434.8 1,473 |
| Grade 1. Range \$1,260 to \$1,620..... | 33.3 1,278 | 35.3 1,279 | 68.8 1,274 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 3.7 1,205 | 3.7 1,205 | 3.9 1,215 |
| Grade 2. Range \$1,080 to \$1,380..... | 34.3 1,094 | 34.3 1,094 | 44.3 1,095 |
| Total permanent, departmental..... | 1,091.2 2,238,292 | 1,246.7 2,487,632 | 1,245 2,460,503 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—Con.

| By objects | Obligations | | | | | |
|---|----------------|-----------------|----------------|-----------------|----------------|-----------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | | | |
| Temporary employees, departmental..... | | \$41, 122 | | \$41, 122 | | \$49, 211 |
| All personal services, departmental..... | | 2, 279, 414 | | 2, 528, 754 | | 2, 509, 714 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior specialist in informa- | 1 | 4, 600 | 1 | 4, 600 | 4.9 | 4, 829 |
| Agricultural economist..... | | | | | 0.8 | 3, 884 |
| Specialist in information..... | 2 | 3, 800 | 2 | 3, 800 | 2 | 3, 800 |
| Cartographic engineer..... | 1 | 3, 800 | 1 | 3, 800 | 1 | 3, 800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate specialist in informa- | | | | | 0.2 | 3, 200 |
| Associate agricultural, statis- | | | | | 10 | 3, 203 |
| Associate cartographic engi- | 1 | 3, 200 | 1 | 3, 200 | 1.1 | 3, 200 |
| Associate forester..... | | | | | 0.6 | 3, 400 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant specialist in informa- | | | | | 1.5 | 2, 600 |
| Assistant statistician..... | | | | | 5.2 | 2, 646 |
| Assistant cartographic engi- | 16 | 2, 623 | 16 | 2, 623 | 8.7 | 2, 615 |
| Assistant forester..... | | | | | 0.4 | 2, 600 |
| Assistant civil engineer..... | | | | | 2 | 2, 600 |
| Assistant agricultural engi- | 1 | 2, 600 | 1 | 2, 600 | | |
| Grade 1. Range \$2,000 to \$2,600..... | 8.6 | 2, 000 | 8.6 | 2, 000 | 32 | 2, 052 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | 8.2 | 2, 300 | 8.2 | 2, 300 | 1.1 | 2, 300 |
| Grade 6. Range \$2,000 to \$2,600..... | 40 | 2, 025 | 40 | 2, 025 | 20.3 | 2, 027 |
| Grade 5. Range \$1,800 to \$2,160..... | 8.7 | 1, 800 | 8.7 | 1, 800 | 1.8 | 1, 800 |
| Grade 4. Range \$1,620 to \$1,980..... | 12.6 | 1, 620 | 12.6 | 1, 620 | 1 | 1, 620 |
| Grade 3. Range \$1,440 to \$1,800..... | 8.6 | 1, 447 | 8.6 | 1, 447 | 1 | 1, 500 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1, 260 | 1 | 1, 260 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative offi- | 2 | 5, 672 | 2 | 5, 672 | 1.5 | 5, 600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 23.9 | 4, 688 | 23.9 | 4, 688 | 37.4 | 4, 661 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 25.1 | 3, 912 | 25.1 | 3, 912 | 32.1 | 3, 886 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 6.9 | 3, 599 | 6.9 | 3, 599 | 12.8 | 3, 531 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- | 91.8 | 3, 206 | 91.8 | 3, 206 | 32.8 | 3, 229 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 20.8 | 2, 916 | 19.8 | 2, 915 | 29.7 | 2, 916 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assist- | 300.2 | 2, 603 | 298.2 | 2, 603 | 77.7 | 2, 610 |
| Junior accountant..... | 1 | 2, 600 | 1 | 2, 600 | 1 | 2, 600 |
| Assistant investigator..... | | | | | 0.7 | 2, 600 |
| Head photographer..... | | | | | 1 | 2, 700 |
| Grade 6. Range \$2,300 to \$2,900..... | 43.4 | 2, 340 | 38.4 | 2, 300 | 56.9 | 2, 314 |
| Grade 5. Range \$2,000 to \$2,600..... | 173.5 | 2, 003 | 168.5 | 2, 003 | 51.5 | 2, 023 |
| Grade 4. Range \$1,800 to \$2,160..... | 161.2 | 1, 803 | 151.2 | 1, 802 | 35.1 | 1, 817 |
| Grade 3. Range \$1,620 to \$1,980..... | 290.8 | 1, 622 | 260.7 | 1, 620 | 49.4 | 1, 625 |
| Grade 2. Range \$1,440 to \$1,800..... | 1, 427.8 | 1, 442 | 1, 331.4 | 1, 440 | 26.8 | 1, 452 |
| Grade 1. Range \$1,260 to \$1,620..... | 163.9 | 1, 260 | 161.9 | 1, 260 | 5.3 | 1, 286 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 7 | 1, 200 | 7 | 1, 200 | 0.1 | 1, 200 |
| Grade 2. Range \$1,080 to \$1,380..... | 12.7 | 1, 085 | 12.7 | 1, 085 | 0.1 | 1, 080 |
| Grade 1. Range \$600 to \$1,080..... | 2 | 600 | 2 | 600 | | |
| Total permanent, field..... | 2, 863.7 | | 2, 712.2 | | 547.5 | |
| Temporary employees, field..... | | 5, 128, 863 | | 4, 879, 523 | | 1, 419, 360 |
| All personal services, field..... | | 1, 699, 561 | | 1, 699, 561 | | 4, 318, 072 |
| All personal services, field..... | | 6, 828, 424 | | 6, 579, 084 | | 5, 737, 432 |
| 01 Personal services (net)..... | | 9, 107, 838 | | 9, 107, 838 | | 8, 247, 146 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 584, 647 | | 584, 647 | | 542, 002 |
| 04 Subistence and care of animals and | | | | | | |
| storage and care of vehicles..... | | 685 | | 685 | | 685 |
| 05 Communication service..... | | 130, 241 | | 130, 241 | | 125, 797 |
| 06 Travel expenses..... | | 1, 482, 945 | | 1, 482, 945 | | 1, 284, 852 |
| 07 Transportation of things..... | | 159, 577 | | 159, 577 | | 140, 485 |
| 08 Duplicating and photography..... | | 422, 712 | | 422, 712 | | 364, 606 |
| 11 Rents..... | | 165, 964 | | 165, 964 | | 162, 848 |
| 12 Repairs and alterations..... | | 25, 277 | | 25, 277 | | 33, 036 |
| 13 Special and miscellaneous current ex- | | | | | | |
| penses..... | | 79, 325 | | 79, 325 | | 68, 694 |
| 2274 Grants to agricultural producers..... | | 452, 151, 466 | | 498, 196, 796 | | 467, 370, 687 |
| (Conservation payments to farmers | | | | | | |
| in cash)..... | | (364, 351, 466) | | (416, 510, 466) | | (397, 674, 457) |
| (Conservation payments to farmers | | | | | | |
| in conservation materials and | | | | | | |
| services)..... | | (52, 000, 000) | | (45, 909, 357) | | (30, 712, 379) |
| (Payments to county committees | | | | | | |
| of farmers)..... | | (35, 800, 000) | | (35, 776, 973) | | (27, 719, 391) |
| (Wheat crop insurance premium | | | | | | |
| advances)..... | | | | | | (11, 264, 460) |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Agricultural Adjustment Administration)—Con.

| By objects | Obligations | | |
|---|----------------|----------------|----------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 30 Furniture and equipment..... | \$129, 442 | \$129, 442 | \$194, 214 |
| Total other obligations..... | 455, 332, 281 | 501, 377, 611 | 470, 287, 906 |
| Grand total obligations..... | 464, 440, 119 | 510, 485, 449 | 478, 535, 052 |
| Reimbursements from other appropriations, | | | |
| bureaus, and agencies..... | -2, 909, 648 | -3, 440, 427 | -12, 693, 247 |
| Received by loans from Commodity Credit | | | |
| Corporation..... | -30, 000, 000 | -28, 412, 151 | -23, 000, 000 |
| Repayment of loans from Commodity | | | |
| Credit Corporation..... | +11, 777, 065 | +14, 819, 306 | +17, 309, 734 |
| Allotted from "Conservation and use of | | | |
| agricultural land resources, Department | | | |
| of Agriculture"..... | -443, 307, 536 | -493, 452, 177 | -460, 151, 539 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|-------------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 2, 083 \$145, 610 | 794 \$63, 980 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 23, 180 | | |
| 4. Total permanent, departmental and field..... | 168, 790 | 63, 980 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 93, 013 | 40, 800 | |
| 6. Deduct difference between part and full fiscal year costs..... | 75, 777 | 23, 180 | |
| 7. Net additional cost (cumulative)..... | | | |

Parity Payments, Department of Agriculture (Agricultural Adjustment Administration)—

| By objects | Obligations | | | |
|--|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Executive order grades: | | | | |
| Grade 18. Rate of \$8,000: | | | | |
| Director..... | 0.2 | \$8, 000 | 0.2 | \$8, 000 |
| Professional service: | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Head administrative officer..... | 1 | 6, 500 | 1 | 6, 500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal agricultural econo- | 1.2 | 5, 600 | 1.2 | 5, 600 |
| mist..... | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior agricultural economist..... | 1.9 | 4, 600 | 1.9 | 4, 600 |
| Senior specialist in informa- | 1 | 4, 600 | 1 | 4, 600 |
| tion..... | | | | |
| Senior cartographic engineer..... | 0.5 | 4, 600 | 0.5 | 4, 600 |
| Senior agronomist..... | | | | |
| Senior statistician..... | 1 | 4, 600 | 1 | 4, 600 |
| Senior agriculturist..... | 0.5 | 4, 600 | 0.5 | 4, 600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Agricultural economist..... | 3.4 | 4, 035 | 3.4 | 4, 035 |
| Specialist in information..... | 2 | 3, 900 | 2 | 3, 900 |
| Cartographic engineer..... | 0.5 | 3, 800 | 0.5 | 3, 800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate agricultural econo- | 1 | 3, 200 | 1 | 3, 200 |
| mist..... | | | | |
| Associate specialist in informa- | 3 | 3, 233 | 3 | 3, 233 |
| tion..... | | | | |
| Associate cartographic engi- | 1.5 | 3, 200 | 1.5 | 3, 200 |
| neer..... | | | | |
| Associate agricultural statis- | 0.6 | 3, 200 | 0.6 | 3, 200 |
| tician..... | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant agricultural econo- | 1 | 2, 600 | 1 | 2, 600 |
| mist..... | | | | |
| Assistant specialist in informa- | 3 | 2, 600 | 3 | 2, 600 |
| tion..... | | | | |
| Assistant cartographic engi- | 1.5 | 2, 600 | 1.5 | 2, 600 |
| neer..... | | | | |
| Assistant statistician..... | 1.2 | 2, 600 | 1.2 | 2, 600 |
| Grade 1. Range \$2,000 to \$2,600..... | 1 | 2, 300 | 1 | 2, 300 |
| Subprofessional service: | | | | |
| Grade 7. Range \$2,300 to \$2,900..... | | | | |
| Agricultural economist..... | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 0.5 | 2, 100 | 0.5 | 2, 100 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1, 800 | 1 | 1, 800 |

Parity Payments, Department of Agriculture (Agricultural Adjustment Administration)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head administrative officer..... | 0.2 | \$6,500 | 0.2 | \$6,500 | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer..... | 4.8 | 5,600 | 4.8 | 5,600 | 1.1 | \$5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 6.2 | 4,652 | 6.2 | 4,652 | 2.1 | 4,660 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 6.7 | 3,896 | 6.7 | 3,896 | 4.5 | 3,922 |
| Principal investigator..... | 1 | 3,800 | 1 | 3,800 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 12.6 | 3,223 | 12.6 | 3,223 | 5.4 | 3,238 |
| Associate marketing specialist..... | 1 | 3,200 | 1 | 3,200 | | |
| Fiscal accountant and auditor..... | | | | | 1.9 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 1 | 2,900 | 1 | 2,900 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 7.4 | 2,630 | 7.4 | 2,630 | 5.5 | 2,692 |
| Junior fiscal accountant..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant investigator..... | 4 | 2,600 | 4 | 2,600 | | |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Assistant investigator..... | 4.7 | 2,309 | 5.7 | 2,309 | 2.1 | 2,419 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Assistant investigator..... | 22.3 | 2,061 | 22.3 | 2,061 | 14.8 | 2,075 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Assistant investigator..... | 35.9 | 1,833 | 40.4 | 1,836 | 28.2 | 1,825 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Assistant investigator..... | 74.1 | 1,662 | 88.1 | 1,658 | 72.7 | 1,671 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Assistant investigator..... | 89.4 | 1,469 | 119.2 | 1,464 | 64.1 | 1,470 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Assistant investigator..... | 38.7 | 1,262 | 38.7 | 1,262 | 7.1 | 1,306 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Assistant investigator..... | 0.8 | 1,215 | 0.8 | 1,215 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Assistant investigator..... | 9.2 | 1,096 | 9.2 | 1,096 | 3.6 | 1,080 |
| Total permanent, departmental..... | 349.5 | | 398.8 | | 231.2 | |
| Temporary employees, departmental..... | | 705,950 | | 782,835 | | 458,989 |
| | | 7,774 | | 7,774 | | 16,897 |
| All personal services, departmental..... | | 713,724 | | 790,609 | | 475,886 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior specialist in information..... | 4 | 4,800 | 4 | 4,800 | 0.4 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Specialist in information..... | 1 | 3,800 | 1 | 3,800 | 0.1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural statistician..... | | | | | 1.3 | 3,206 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant statistician..... | | | | | 0.6 | 2,606 |
| Assistant cartographic engineer..... | 3.4 | 2,606 | 3.4 | 2,606 | 1.2 | 2,625 |
| Assistant specialist in information..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Assistant specialist in information..... | 2.7 | 2,000 | 2.7 | 2,000 | 2.7 | 2,051 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering aid..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | |
| Chief engineering aid..... | 3.8 | 2,300 | 3.8 | 2,300 | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| Chief engineering aid..... | 1 | 2,000 | 1 | 2,000 | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Chief engineering aid..... | 0.3 | 1,800 | 0.3 | 1,800 | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Chief engineering aid..... | 3 | 1,620 | 3 | 1,620 | | |
| Grade 3. Range \$1,440 to \$1,800: | | | | | | |
| Chief engineering aid..... | 1.2 | 1,440 | 1.2 | 1,440 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer..... | 0.3 | 5,600 | 0.3 | 5,600 | 0.1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 4.5 | 4,679 | 4.5 | 4,679 | 1.9 | 4,701 |
| Motion-picture specialist..... | 1 | 4,600 | 1 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 5.3 | 3,941 | 5.3 | 3,941 | 1.5 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 5.5 | 3,551 | 5.5 | 3,551 | 0.7 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 24.7 | 3,201 | 24.7 | 3,201 | 4.5 | 3,208 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 4.4 | 2,902 | 4.4 | 2,902 | 2.1 | 2,904 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 64.2 | 2,603 | 64.2 | 2,603 | 11.3 | 2,603 |
| Head photographer..... | | | | | 0.1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Head photographer..... | 13.4 | 2,300 | 12.4 | 2,300 | 7 | 2,310 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Head photographer..... | 47.9 | 2,001 | 47.9 | 2,001 | 6.8 | 2,023 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Head photographer..... | 50.2 | 1,802 | 45.7 | 1,800 | 1.3 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Head photographer..... | 117 | 1,622 | 103 | 1,620 | 1.7 | 1,632 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Head photographer..... | 507.5 | 1,442 | 483.7 | 1,441 | 2.8 | 1,444 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Head photographer..... | 62.3 | 1,260 | 63.3 | 1,260 | 1.7 | 1,310 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Head photographer..... | 1.2 | 1,200 | 1.2 | 1,200 | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Head photographer..... | 8.8 | 1,080 | 8.8 | 1,080 | 0.1 | 1,080 |
| Total permanent, field..... | 940.6 | | 898.3 | | 49.9 | |
| Temporary personnel, field..... | | 1,635,063 | | 1,558,178 | | 125,223 |
| | | 486,443 | | 486,443 | | 1,226,244 |
| All personal services, field..... | | 2,121,506 | | 2,044,621 | | 1,351,467 |
| 01 Personal services (net)..... | | 2,835,230 | | 2,835,230 | | 1,827,353 |

Parity Payments, Department of Agriculture (Agricultural Adjustment Administration)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$157,778 | \$157,778 | \$90,526 |
| 05 Communication service..... | 31,526 | 31,526 | 22,805 |
| 06 Travel expenses..... | 378,622 | 378,622 | 234,288 |
| 07 Transportation of things..... | 41,662 | 41,662 | 48,875 |
| 08 Duplicating and photography..... | 422,025 | 422,025 | 333,871 |
| 11 Rents..... | 49,879 | 49,879 | 46,456 |
| 12 Alterations and repairs..... | 8,845 | 8,845 | 10,745 |
| 13 Special and miscellaneous current expenses..... | 14,180 | 14,180 | 14,935 |
| 2275 Parity payments..... | 6,282,212 | 207,192,859 | 212,128,110 |
| (To producers)..... | (197,076,521) | (203,000,000) | |
| (To county committees of farmers)..... | (10,116,338) | (9,128,110) | |
| 30 Furniture and equipment..... | 34,077 | 34,077 | 52,704 |
| Total other obligations..... | 7,420,806 | 208,331,453 | 212,983,315 |
| Grand total obligations..... | 10,256,036 | 211,166,683 | 214,810,668 |
| Allotted from "Parity payments, Department of Agriculture"..... | -10,256,036 | -211,166,683 | -214,810,487 |
| Unobligated balances to be returned from 1941 allotments to other bureaus (for parity payments)..... | | | -181 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made..... | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 644 \$44,760 | 246 \$19,720 | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 6,920 | | |
| 4. Total permanent, departmental and field..... | 51,680 | 19,720 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 28,360 | 12,800 | |
| 6. Deduct difference between part and full fiscal year costs..... | 23,320 | 6,920 | |
| 7. Net additional cost (cumulative)..... | | | |

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture (Agricultural Adjustment Administration)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| For expenses of county agricultural conservation committees in the administration of the 1941 supplementary cotton program and the cotton mattress and comforter program..... | | | |
| 1382 Expenses of county agricultural conservation committees..... | | | \$3,000,000 |
| Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture"..... | | | -3,000,000 |
| Total estimate or appropriation..... | | | |

Payments for Agricultural Adjustment, Department of Agriculture, Agricultural Adjustment Administration—

NOTE.—An appropriation of \$296,185,000 was provided by the Act of February 11, 1936 (49 Stat. 1116-1117), to enable the Secretary of Agriculture to meet all obligations and commitments (including salaries and administrative expenses) theretofore incurred under the provisions of the Agricultural Adjustment Act, as amended, together with a sum not exceeding \$700,000, equal in amount to the unexpended balance of the funds established under sugar processing tax collections and allotted by the President under authority in section 15 (f) of the Agricultural Adjustment Act, as amended, to be spent for the benefit of agriculture in Puerto Rico and Hawaii. These sums remain available until expended.

| By objects | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Senior administrative officer..... | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| | | | 0.9 \$4,609 |

Payments for Agricultural Adjustment, Department of Agriculture, Agricultural Adjustment Administration—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 11. Range \$3,500 to \$4,100: Junior administrative officer..... | 1 | \$3,500 | 1 | \$3,500 | 0.8 | \$3,500 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | | | 1 | 2,700 | 2.1 | 2,694 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,400 | 1 | 2,400 | 1.4 | 2,402 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,920 | 2 | 1,920 | 3 | 1,900 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,680 | 2 | 1,740 | 4.3 | 1,700 |
| Grade 2. Range \$1,440 to \$1,800..... | 3 | 1,546 | 5 | 1,512 | 4.8 | 1,515 |
| 01 Personal services (net)..... | 8 | 16,740 | 13 | 26,080 | 18.3 | 38,713 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 250 | | 360 | | 73 |
| 05 Communication service..... | | | | | | 168 |
| 08 Printing and binding, duplicating and photography..... | | 300 | | 500 | | 108 |
| 12 Alterations and repairs..... | | | | | | 117 |
| 13 Special and miscellaneous current expenses..... | | 1,000 | | 2,610 | | 2,224 |
| 30 Furniture and equipment..... | | | | | | 320 |
| Total other obligations..... | | 1,550 | | 3,470 | | 3,010 |
| Grand total obligations..... | | 18,290 | | 29,550 | | 41,723 |
| 1940 unobligated balance available in 1941..... | | | | | | -414,568 |
| 1941 unobligated balance available in 1942..... | | | | -372,845 | | +372,845 |
| 1942 unobligated balance available in 1943..... | | -343,295 | | +343,295 | | |
| Estimated savings and unobligated balance..... | | 325,005 | | | | |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 3 \$220 | 6 \$440 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 140 | | |
| 4. Total permanent, departmental..... | 360 | 440 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 210 | 300 | |
| 6. Deduct difference between part and full fiscal year costs..... | 150 | 140 | |
| 7. Net additional cost (cumulative)..... | | | |

Salaries and Expenses, Agricultural Adjustment Administration—

NOTE.—The sum of \$100,000,000 was appropriated in accordance with the provisions of section 12 (a), title I, of the Act of May 12, 1933, as amended (7 U. S. C. 612), to be available to the Secretary of Agriculture for administrative expenses under this title and the provisions of the Agricultural Marketing Agreement Act of 1937 (7 U. S. C. 608e-608d), and for payments authorized to be made under section 8. Such sum of \$100,000,000 remains available until expended.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Executive order grade: Grade 18. Rate of \$8,000: Director..... | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: Grade 5. Range \$4,600 to \$5,400: Senior agricultural economist..... | | | 0.8 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: Agricultural economist..... | | | 1.5 | 3,933 | 2.2 | 3,929 |
| Grade 3. Range \$3,200 to \$3,800: Associate specialist in information..... | | | 1 | 3,300 | | |
| Grade 2. Range \$2,600 to \$3,200: Assistant agricultural economist..... | | | 1 | 2,600 | 0.7 | 2,600 |
| Assistant agricultural writer..... | | | 2 | 2,600 | 1 | 2,687 |
| Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant..... | | | 2 | 3,200 | | |
| Editor..... | | | | | 1 | 3,200 |

Salaries and Expenses, Agricultural Adjustment Administration—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 7. Range \$2,600 to \$3,200: Assistant editor..... | | | 2 | \$2,650 | 1.9 | \$2,643 |
| Junior administrative assistant..... | | | | | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | | | 0.5 | 2,300 | | |
| Grade 4. Range \$1,800 to \$2,160..... | | | 1.5 | 1,800 | 0.4 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | | | 5.5 | 1,653 | 6.6 | 1,682 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 10.5 | 1,445 | 5.1 | 1,457 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 3 | 1,260 | 3.3 | 1,274 |
| Custodial service: Grade 2. Range \$1,080 to \$1,380..... | | | 2 | 1,080 | 0.9 | 1,080 |
| Total permanent, departmental..... | | | 34.3 | 73,864 | 25 | 56,164 |
| Temporary employees, departmental..... | | | | 630 | | 3,386 |
| All personal services, departmental..... | | | | 74,494 | | 59,550 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: Grade 2. Range \$2,600 to \$3,200: Assistant specialist in information..... | | | | | 1 | 2,600 |
| Clerical, administrative, and fiscal service: Grade 3. Range \$1,620 to \$1,980..... | | | | | 1 | 1,620 |
| Total permanent, field..... | | | | | 2 | 4,220 |
| 01 Personal services (net)..... | | | | 74,494 | | 63,770 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | 11,615 | | 1,341 |
| 05 Communication service..... | | | | 945 | | 352 |
| 06 Travel expenses..... | | | | 6,500 | | 6,010 |
| 07 Transportation of things..... | | | | 200 | | 137 |
| 08 Printing and binding, duplicating, and photography..... | | | | 51,200 | | 29,630 |
| 11 Rent..... | | | | 3,000 | | 3,300 |
| 12 Alterations and repairs..... | | | | 100 | | 72 |
| 13 Special and miscellaneous current expenses..... | | | | 971 | | 833 |
| 30 Furniture and equipment..... | | | | 100 | | 2,036 |
| Total other obligations..... | | | | 74,631 | | 43,711 |
| Grand total obligations..... | | | | 149,125 | | 107,481 |
| Transferred to— | | | | | | |
| “Salaries and expenses, Agricultural Adjustment Administration”: | | | | | | |
| Office of the Secretary..... | | | | +370,007 | | |
| Extension Service..... | | | | +25,000 | | +10,000 |
| Office of Foreign Agricultural Relations..... | | | | +31,800 | | +31,800 |
| Agricultural Marketing Service..... | | | | +105,000 | | +135,000 |
| Bureau of Home Economics..... | | | | +5,000 | | +5,000 |
| International Production Control Committees..... | | | | +13,500 | | +13,500 |
| Surplus Marketing Administration..... | | | | +1,054,152 | | +994,452 |
| “Salaries, Office of Secretary of Agriculture”..... | | | | +63,250 | | +43,199 |
| “Miscellaneous expenses, Department of Agriculture”..... | | | | +2,000 | | +10,851 |
| “Salaries and expenses, Office of Information, Department of Agriculture”..... | | | | +32,500 | | |
| “Salaries and expenses, Library, Department of Agriculture”..... | | | | +2,000 | | +2,100 |
| “Salaries and expenses, Bureau of Agricultural Economics”..... | | | | +438,130 | | +438,130 |
| “Salaries and expenses, Office of Solicitor, Department of Agriculture”..... | | | | +135,120 | | +135,620 |
| “Marketing agreements, hog cholera virus and serum”..... | | | | +30,708 | | +30,000 |
| 1940 balance available in 1941..... | | | | | | -4,457,925 |
| 1941 balance available in 1942..... | | | | -2,500,792 | | +2,500,792 |
| 1942 balance available in 1943..... | | | | -44,208 | | |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 17 \$1,280 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental and field..... | | 1,280 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 900 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 380 | |
| 7. Net additional cost (cumulative)..... | | | |

Administration of Sugar Act of 1937, Department of Agriculture
(Agricultural Adjustment Administration)—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Executive order grades: | | | | | | |
| Grade 18. Rate of \$8,000: | | | | | | |
| Director | 2 | \$8,000 | 2 | \$8,000 | 1.5 | \$8,000 |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural economist | 4 | 5,600 | 4 | 5,600 | 4 | 5,600 |
| Principal statistician | 1 | 5,600 | 1 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist | 3 | 4,800 | 3 | 4,800 | 3.3 | 4,797 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | 6 | 3,833 | 6 | 3,833 | 4.5 | 3,845 |
| Specialist in information | | | | | 0.9 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | 2 | 3,200 | 2 | 3,200 | 3.6 | 3,216 |
| Associate specialist in information | 2 | 3,200 | 2 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist | 2.5 | 2,720 | 2.5 | 2,720 | 2 | 2,750 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head administrative officer | 1 | 6,500 | 1 | 6,500 | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 1 | 5,600 | 1 | 5,600 | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 1 | 4,600 | 1 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 2.6 | 3,877 | 2.6 | 3,877 | 1.5 | 3,982 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 2.2 | 3,259 | 2.2 | 3,259 | 1 | 3,300 |
| Editor | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Fiscal accountant and auditor | | | | | 1 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 1 | 2,900 | 1 | 2,900 | 0.2 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 1.2 | 2,833 | 1.2 | 2,833 | 1.8 | 2,756 |
| Assistant investigator | 0.5 | 2,600 | 0.5 | 2,600 | 0.2 | 2,600 |
| Assistant editor | | | | | 0.2 | 2,700 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Total permanent, departmental | 123 | 291,854 | 123 | 291,854 | 94.4 | 225,051 |
| Temporary employees, departmental | | | | | | 2,263 |
| All personal services, departmental | | 291,854 | | 291,854 | | 227,314 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural economist | | | | | 1 | 6,000 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist | 2 | 4,700 | 2 | 4,700 | 2.9 | 4,791 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | | | | | 0.9 | 4,400 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | | | | | 0.3 | 3,200 |
| Associate agricultural statistician | | | | | 0.4 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant cartographic engineer | 0.2 | 2,600 | 0.2 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600: | | | | | 1 | 2,200 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 1 | 6,000 | 1 | 6,000 | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 1.1 | 4,600 | 1.1 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 4.2 | 3,981 | 4.2 | 3,981 | 3.4 | 3,854 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 0.4 | 3,577 | 0.4 | 3,577 | 0.1 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 7 | 3,201 | 7 | 3,201 | 2.5 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 0.1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 12.8 | 2,600 | 12.8 | 2,600 | 3.6 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| | 5.6 | 2,300 | 5.6 | 2,300 | 4.4 | 2,323 |
| | 11 | 2,001 | 11 | 2,001 | 0.5 | 2,000 |

Administration of Sugar Act of 1937, Department of Agriculture
(Agricultural Adjustment Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 4. Range \$1,800 to \$2,160 | 23.6 | \$1,800 | 23.6 | \$1,800 | 6 | \$1,824 |
| Grade 3. Range \$1,620 to \$1,980 | 19.2 | 1,620 | 19.2 | 1,620 | 9 | 1,647 |
| Grade 2. Range \$1,440 to \$1,800 | 73 | 1,442 | 73 | 1,442 | 2.4 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | 11.1 | 1,260 | 11.1 | 1,260 | 2 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 0.1 | 1,080 | 0.1 | 1,080 | | |
| Total permanent, field | 173.7 | | 173.7 | | 40.5 | |
| | 322,697 | | 322,697 | | 104,230 | |
| Temporary employees, field | | 52,289 | | 52,289 | | 160,984 |
| All personal services, field | | 374,986 | | 374,986 | | 265,214 |
| 01 Personal services (net) | | 666,840 | | 666,840 | | 492,528 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 16,129 | | 16,129 | | 6,880 |
| 05 Communication service | | 7,995 | | 7,995 | | 7,915 |
| 06 Travel expenses | | 95,254 | | 95,254 | | 86,099 |
| 07 Transportation of things | | 4,574 | | 4,574 | | 4,314 |
| 08 Duplicating and photography | | | | | | 1,093 |
| 11 Rents | | 12,127 | | 12,127 | | 9,372 |
| 12 Repairs and alterations | | 1,840 | | 1,840 | | 1,262 |
| 13 Special and miscellaneous current expenses | | 2,201 | | 2,201 | | 1,383 |
| 2272 Conditional payments to sugar producers | | 47,012,276 | | 46,999,336 | | 47,212,701 |
| (To producers) | | (46,592,276) | | (46,579,336) | | (46,798,317) |
| (To county committees of farmers) | | (420,000) | | (420,000) | | (414,384) |
| 30 Furniture and equipment | | 4,799 | | 4,799 | | 4,475 |
| Total other obligations | | 47,157,195 | | 47,144,255 | | 47,335,494 |
| Grand total obligations | | 47,824,035 | | 47,811,095 | | 47,828,022 |
| Unobligated balances to be returned from allotments to other bureaus for payments to sugar producers | | | | | | -6,994 |
| Allotted from "Administration of Sugar Act of 1937, Department of Agriculture" | | -47,824,035 | | -47,811,095 | | -47,821,028 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and
Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 138 \$9,800 | 79 \$6,100 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 2,165 | | |
| 4. Total permanent, departmental and field | 11,965 | 6,100 | |
| 5. Deduct amount to be absorbed through personnel turn-over etc. | 6,710 | 3,935 | |
| 6. Deduct difference between part and full fiscal year costs | 5,255 | 2,165 | |
| 7. Net additional cost (cumulative) | | | |

Administration of the Federal Crop Insurance Act, Department of
Agriculture (Agricultural Adjustment Administration)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist | 0.2 | \$4,600 | 0.2 | \$4,600 | 1 | \$4,600 |
| Senior administrative officer | 1 | 4,600 | 1 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | 1 | 3,800 | 1 | 3,800 | 0.8 | 3,800 |
| Agronomist | | | | | 0.3 | 3,800 |

For administrative expenses of the Agricultural Adjustment Administration and the county agricultural conservation committees in the administration of the crop insurance programs

Administration of the Federal Crop Insurance Act, Department of Agriculture (Agricultural Adjustment Administration)—Con.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For administrative expenses of the Agricultural Adjustment Administration and the county agricultural conservation committees in the administration of the crop insurance programs—Continued</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | |
| Professional service—Continued. | | | |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural economist | | | 0.2 \$3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant agricultural economist | 1 \$2,600 | 1 \$2,600 | |
| Grade 1. Range \$2,000 to \$2,600: Subprofessional service: | | | 0.9 2,000 |
| Grade 7. Range \$2,300 to \$2,900: Clerical, administrative, and fiscal service: | 1 2,300 | 1 2,300 | 1 2,300 |
| Grade 13. Range \$5,600 to \$6,400: Principal administrative officer | 0.7 5,600 | 0.7 5,600 | 0.9 5,600 |
| Grade 12. Range \$4,600 to \$5,400: Senior administrative officer | 2.6 4,677 | 2.6 4,677 | 1.4 4,697 |
| Senior marketing specialist | 1.5 4,600 | 1.5 4,600 | 2.4 4,627 |
| Grade 11. Range \$3,800 to \$4,600: Administrative officer | 4.1 3,800 | 4.1 3,800 | 1 3,800 |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant | 4.5 3,229 | 4.5 3,229 | 1 3,300 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant | 1.1 2,618 | 1.1 2,618 | 1.6 2,600 |
| Assistant investigator | 1 2,600 | 1 2,600 | 1 2,600 |
| Grade 5. Range \$2,000 to \$2,600: Subprofessional service: | 1.1 2,109 | 1.1 2,109 | 2 2,050 |
| Grade 4. Range \$1,800 to \$2,160: Senior administrative officer | 11 1,848 | 11 1,848 | 6 1,840 |
| Grade 3. Range \$1,620 to \$1,980: Senior marketing specialist | 12.1 1,635 | 12.1 1,635 | 12.7 1,645 |
| Grade 2. Range \$1,440 to \$1,800: Administrative officer | 12.4 1,467 | 12.1 1,467 | 6.4 1,459 |
| Grade 1. Range \$1,260 to \$1,620: Senior administrative assistant | 4.5 1,260 | 4.5 1,260 | 0.1 1,260 |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380: Assistant investigator | 2 1,080 | 2 1,080 | |
| Total permanent, departmental | 62.8 141,260 | 62.5 140,800 | 40.7 95,231 |
| Temporary employees, departmental | | | 3,419 |
| All personal services, departmental | 141,260 | 140,800 | 98,650 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 5. Range \$4,600 to \$5,400: Senior specialist in information | | | 0.1 5,000 |
| Grade 4. Range \$3,800 to \$4,600: Specialist in information | | | 0.4 3,800 |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural statistician | | | 1.5 3,203 |
| Associate specialist in information | 3 3,200 | 3 3,200 | 1.2 3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant statistician | | | 1.5 2,605 |
| Assistant specialist in information | 2 2,600 | 2 2,600 | 0.2 2,600 |
| Assistant cartographic engineer | 0.3 2,633 | 0.3 2,633 | 0.9 2,627 |
| Grade 1. Range \$2,000 to \$2,600: Subprofessional service: | | | 1.8 2,049 |
| Grade 3. Range \$1,440 to \$1,800: Clerical, administrative, and fiscal service: | 1 1,440 | 1 1,440 | |
| Grade 12. Range \$4,600 to \$5,400: Senior administrative officer | 1.5 4,671 | 1.5 4,671 | 1.5 4,740 |
| Grade 11. Range \$3,800 to \$4,600: Administrative officer | 6.5 3,800 | 6.5 3,800 | 2.8 3,800 |
| Grade 10. Range \$3,500 to \$4,100: Junior administrative officer | | | 1.5 3,500 |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant | 30.3 3,200 | 30.3 3,200 | 6.7 3,203 |
| Grade 8. Range \$2,900 to \$3,500: Administrative assistant | 1 2,900 | 1 2,900 | 1.1 2,907 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant | 46.5 2,600 | 46.5 2,600 | 3.9 2,610 |
| Grade 6. Range \$2,300 to \$2,900: Subprofessional service: | 10.5 2,300 | 10.5 2,300 | 4.8 2,304 |
| Grade 5. Range \$2,000 to \$2,600: Senior administrative officer | 25 2,023 | 25 2,023 | 4.4 2,049 |
| Grade 4. Range \$1,800 to \$2,160: Senior marketing specialist | 35.4 1,800 | 35.4 1,800 | 2.1 1,829 |
| Grade 3. Range \$1,620 to \$1,980: Administrative officer | 50 1,620 | 50 1,620 | 2.3 1,623 |
| Grade 2. Range \$1,440 to \$1,800: Senior administrative assistant | 160 1,440 | 160 1,440 | 0.8 1,453 |
| Grade 1. Range \$1,260 to \$1,620: Senior administrative assistant | 34.1 1,260 | 34.1 1,260 | 0.4 1,260 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500: Assistant investigator | 3 1,200 | 3 1,200 | |
| Grade 2. Range \$1,080 to \$1,380: Assistant investigator | 1 1,080 | 1 1,080 | 0.1 1,080 |
| Total permanent, field | 411.1 766,987 | 411.1 766,987 | 40 107,450 |
| Temporary employees, field | 118,323 | 176,059 | 463,795 |
| All personal services, field | 885,310 | 943,046 | 571,245 |
| 01 Personal services (net) | 1,026,570 | 1,083,846 | 669,895 |

Administration of the Federal Crop Insurance Act, Department of Agriculture (Agricultural Adjustment Administration)—Con.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For administrative expenses of the Agricultural Adjustment Administration and the county agricultural conservation committees in the administration of the crop insurance programs—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | \$27,800 | \$27,419 | \$10,382 |
| 05 Communication service | 14,220 | 18,593 | 16,485 |
| 06 Travel expenses | 232,500 | 240,418 | 148,815 |
| 07 Transportation of things | 10,260 | 9,510 | 7,547 |
| 08 Duplicating and photography | 50 | 120 | 53 |
| 11 Rents | 25,080 | 27,369 | 19,341 |
| 12 Repairs and alterations | 2,980 | 2,568 | 1,818 |
| 13 Special and miscellaneous current expenses | 4,630 | 4,329 | 2,714 |
| 1382 Expenses of county agricultural conservation committees | 4,936,102 | 3,435,144 | 2,013,432 |
| 30 Furniture and equipment | 12,910 | 11,975 | 2,158 |
| Total other obligations | 5,266,532 | 3,777,445 | 2,222,745 |
| Grand total obligations | 6,293,102 | 4,861,291 | 2,892,640 |
| Allotted from "Administration of the Federal Crop Insurance Act, Department of Agriculture" | -6,293,102 | -4,861,291 | -2,892,640 |
| Total estimate or appropriation | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 246 \$16,900 | 47 \$4,000 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 1,490 | | |
| 4. Total permanent, departmental and field | 18,390 | 4,000 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 9,720 | 2,510 | |
| 6. Deduct difference between part and full fiscal year costs | 8,670 | 1,490 | |
| 7. Net additional cost (cumulative) | | | |

Commodity Credit Corporation, Corn Moisture Content Tests, Special Deposits (Agricultural Adjustment Administration)—

NOTE.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making the moisture tests which are final factors in determining grades, and therefore loan eligibility, of the harvested crop offered as collateral security for loans. This fund is used for paying obligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing corn and making loans thereon under the commodity loan program.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 4. Range \$3,800 to \$4,600: Agricultural economist | 1 \$3,800 | 1 \$3,800 | |
| Agricultural statistician | | | 1 \$3,800 |
| Grade 3. Range \$3,200 to \$3,800: Associate agricultural economist | 2 3,200 | 2 3,200 | 1 3,200 |
| Associate agricultural statistician | 1 3,300 | 1 3,300 | |
| Associate agronomist | | | 1 3,300 |
| Grade 2. Range \$2,600 to \$3,200: Assistant agricultural economist | 1 2,600 | 1 2,600 | 1 2,600 |
| Assistant statistician | | | 0.5 2,600 |
| Grade 1. Range \$2,000 to \$2,600: Clerical, administrative, and fiscal service: | 1 2,000 | 1 2,000 | 1 2,000 |
| Grade 12. Range \$4,600 to \$5,400: Senior administrative officer | 1 4,600 | 1 4,600 | |
| Grade 8. Range \$2,900 to \$3,500: Administrative assistant | 1 3,000 | 1 3,000 | 1 3,000 |
| Grade 5. Range \$2,000 to \$2,600: Assistant agricultural economist | 1 2,000 | 1 2,000 | 0.8 2,000 |

Commodity Credit Corporation, Corn Moisture Content Tests, Special Deposits (Agricultural Adjustment Administration)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 4. Range \$1,800 to \$2,160 | 2 | \$1,860 | 2 | \$1,860 | 1.6 | \$1,880 |
| Grade 3. Range \$1,620 to \$1,980 | 4 | 1,635 | 4 | 1,635 | 4.4 | 1,641 |
| Grade 2. Range \$1,440 to \$1,800 | 5 | 1,452 | 5 | 1,452 | 3.9 | 1,455 |
| Total permanent, departmental | 20 | 45,220 | 20 | 45,220 | 17.2 | 37,020 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural statistician | | | | | 1 | 3,213 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant cartographic engineer | | | | | 0.6 | 2,613 |
| Grade 1. Range \$2,000 to \$2,600 | 0.2 | 2,000 | 0.2 | 2,000 | 1 | 2,630 |
| Clerical, administrative, and fiscal service: | | | | | 1.5 | 2,075 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 1.4 | 4,771 | 1.4 | 4,771 | 0.9 | 4,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 4.5 | 3,200 | 4.5 | 3,200 | 1 | 3,220 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 14.3 | 2,600 | 14.3 | 2,600 | 1 | 2,626 |
| Grade 6. Range \$2,300 to \$2,900 | 2.4 | 2,300 | 2.4 | 2,300 | 0.9 | 2,327 |
| Grade 5. Range \$2,000 to \$2,600 | 3.2 | 2,003 | 3.2 | 2,003 | 1.3 | 2,088 |
| Grade 4. Range \$1,800 to \$2,160 | 10.6 | 1,800 | 10.6 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | 15.5 | 1,620 | 15.5 | 1,620 | 0.2 | 1,639 |
| Grade 2. Range \$1,440 to \$1,800 | 38 | 1,440 | 38 | 1,440 | 0.5 | 1,490 |
| Grade 1. Range \$1,260 to \$1,620 | 9.8 | 1,260 | 9.8 | 1,260 | | |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 1.3 | 1,080 | 1.3 | 1,080 | | |
| Total permanent, field | 101.2 | | 101.2 | | 10.9 | 28,259 |
| Temporary employees, field | | 184,561 | | 184,561 | | |
| All personal services, field | | 31,525 | | 31,525 | | 178,772 |
| 01 Personal services (net) | | 216,086 | | 216,086 | | 207,031 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 41,301 | | 41,301 | | 42,379 |
| 05 Communication service | | 3,349 | | 3,349 | | 5,950 |
| 06 Travel expenses | | 57,723 | | 57,723 | | 60,235 |
| 07 Transportation of things | | 4,210 | | 4,210 | | 5,220 |
| 08 Printing and binding, duplicating, and photography | | 13,519 | | 13,519 | | 10,750 |
| 11 Rents | | 5,291 | | 5,291 | | 4,896 |
| 12 Repairs and alterations | | 881 | | 881 | | 1,632 |
| 13 Special and miscellaneous current expenses | | 1,458 | | 1,458 | | 1,789 |
| 1382 Expenses of county agricultural conservation committees | | 533,480 | | 949,227 | | 1,150,513 |
| 30 Furniture and equipment | | 2,482 | | 2,482 | | 1,021 |
| Total other obligations | | 663,694 | | 1,079,441 | | 1,284,385 |
| Grand total obligations | | 925,000 | | 1,340,747 | | 1,528,436 |
| 1940 unobligated balance available in 1941 | | | | | | -864,183 |
| 1941 unobligated balance available in 1942 | | | | | | -415,747 |
| Received by transfer from "Commodity Credit Corporation, corn moisture content tests" | | -925,000 | | -925,000 | | -1,080,000 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 62 \$4,240 | 18 \$1,600 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 525 | | |
| 4. Total permanent, departmental and field | 4,765 | 1,600 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 2,595 | 1,075 | |
| 6. Deduct difference between part and full fiscal year costs | 2,170 | 525 | |
| Net additional cost(cumulative) | | | |

Commodity Credit Corporation, Wheat Grade Determinations, Special Deposits (Agricultural Adjustment Administration)—

NOTE.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making all tests which are factors in determining grades, and therefore loan eligibility, of the harvested crop offered as collateral security for loans. This fund is used for paying obligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing wheat and making loans thereon under the commodity loan program.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Executive order grade: | | | | | | |
| Grade 18. Rate of \$3,000: | | | | | | |
| Director | 0.1 | \$7,200 | 0.1 | \$7,200 | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head agricultural economist | 0.1 | 6,500 | 0.1 | 6,500 | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural economist | 0.2 | 5,600 | 0.2 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist | 0.2 | 4,600 | 0.2 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | 0.1 | 3,800 | 0.1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | | | | | 0.3 | \$3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist | 0.1 | 2,600 | 0.1 | 2,600 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 0.6 | 5,600 | 0.6 | 5,600 | 0.1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 0.2 | 4,600 | 0.2 | 4,600 | 0.2 | 4,600 |
| Senior marketing specialist | 0.5 | 4,600 | 0.5 | 4,600 | 0.8 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 0.3 | 3,800 | 0.3 | 3,800 | | |
| Marketing specialist | 1 | 3,800 | 1 | 3,800 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 0.7 | 3,243 | 0.7 | 3,243 | 0.2 | 3,300 |
| Associate marketing specialist | 1.5 | 3,233 | 1.5 | 3,233 | 0.8 | 3,300 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 0.1 | 2,800 | 0.1 | 2,800 | | |
| Assistant marketing specialist | 1 | 2,700 | 1 | 2,700 | 0.8 | 2,700 |
| Assistant accountant and auditor | | | | | 0.2 | 2,800 |
| Grade 6. Range \$2,300 to \$2,900 | 0.1 | 2,300 | 0.1 | 2,300 | | |
| Grade 5. Range \$2,000 to \$2,600 | 0.2 | 2,150 | 0.2 | 2,150 | 0.1 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160 | 2.1 | 1,814 | 2.1 | 1,814 | 1.2 | 1,872 |
| Grade 3. Range \$1,620 to \$1,980 | 3.5 | 1,695 | 3.5 | 1,695 | 1.9 | 1,724 |
| Grade 2. Range \$1,440 to \$1,800 | 2.5 | 1,481 | 2.5 | 1,481 | 1.2 | 1,452 |
| Grade 1. Range \$1,260 to \$1,620 | 0.1 | 1,260 | 0.1 | 1,260 | | |
| Total permanent, departmental | 15.2 | 39,145 | 15.2 | 39,145 | 7.8 | 19,826 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | | | | | 0.1 | 3,500 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant cartographic engineer | 0.1 | 2,600 | 0.1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600 | 0.1 | 2,000 | 0.1 | 2,000 | 0.5 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | 1 | 1,800 | 1 | 1,800 | | |
| Grade 3. Range \$1,440 to \$1,800 | 0.1 | 1,440 | 0.1 | 1,440 | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer | 0.1 | 5,600 | 0.1 | 5,600 | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 0.8 | 4,647 | 0.8 | 4,647 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 0.8 | 3,800 | 0.8 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 0.1 | 3,500 | 0.1 | 3,500 | 0.8 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 10.4 | 3,200 | 10.4 | 3,200 | 1.7 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 15.5 | 2,600 | 15.5 | 2,600 | 2.1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900 | 1.6 | 2,300 | 1.6 | 2,300 | 0.3 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600 | 8.2 | 2,002 | 8.2 | 2,002 | 0.1 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | 13.6 | 1,800 | 13.6 | 1,800 | 0.3 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | 18.3 | 1,620 | 18.3 | 1,620 | 0.7 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 62.2 | 1,440 | 62.2 | 1,440 | | |
| Grade 1. Range \$1,260 to \$1,620 | 15.4 | 1,260 | 15.4 | 1,260 | | |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500 | 2.4 | 1,200 | 2.4 | 1,200 | | |
| Grade 2. Range \$1,080 to \$1,380 | 1.6 | 1,080 | 1.6 | 1,080 | | |
| Total permanent, field | 152.3 | | 152.3 | | 6.6 | |
| Temporary employees, field | | 274,648 | | 274,648 | | 17,355 |
| All personal services, field | | 60,873 | | 60,873 | | 116,568 |
| 01 Personal services (net) | | 335,521 | | 335,521 | | 133,923 |
| | | 374,666 | | 374,666 | | 153,749 |

Commodity Credit Corporation, Wheat Grade Determinations, Special Deposits (Agricultural Adjustment Administration)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$21,968 | \$21,968 | \$7,519 |
| 05 Communication service..... | 5,250 | 5,250 | 3,348 |
| 06 Travel expenses..... | 79,678 | 79,678 | 38,200 |
| 07 Transportation of things..... | 3,481 | 3,481 | 1,710 |
| 08 Printing and binding, duplicating, and photography..... | 5,500 | 5,500 | 4,640 |
| 11 Rents..... | 8,701 | 8,701 | 5,651 |
| 12 Repairs and alterations..... | 1,052 | 1,052 | 495 |
| 13 Special and miscellaneous current expenses..... | 7,904 | 7,904 | 5,794 |
| 1382 Expenses of county agricultural conservation committees..... | 685,013 | 800,000 | ----- |
| 30 Furniture and equipment..... | 6,120 | 6,120 | 1,959 |
| Total other obligations..... | 824,667 | 939,654 | 69,316 |
| Grand total obligations..... | 1,199,333 | 1,314,320 | 223,065 |
| 1940 unobligated balance available in 1941..... | ----- | ----- | -125,718 |
| 1941 unobligated balance available in 1942..... | ----- | -513,653 | +513,653 |
| 1942 unobligated balance available in 1943..... | -199,333 | +199,333 | ----- |
| Received by transfer from "Commodity Credit Corporation, wheat grade determinations"..... | -1,000,000 | -1,000,000 | -611,000 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Analysis of within-grade promotions under Public Law 800, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 90 \$6,120 | 19 \$1,600 | ----- |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | ----- | ----- | ----- |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 550 | ----- | ----- |
| 4. Total permanent, departmental and field..... | 6,670 | 1,600 | ----- |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 3,500 | 1,050 | ----- |
| 6. Deduct difference between part and full fiscal year costs..... | 3,170 | 550 | ----- |
| 7. Net additional cost (cumulative)..... | ----- | ----- | ----- |

Commodity Credit Corporation, Rye Moisture and Grade Determinations, Special Deposits (Agricultural Adjustment Administration)—

NOTE.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making the moisture tests which are final factors in determining grades, and therefore loan eligibility, of the harvested crop offered as collateral security for loans. This fund is used for paying obligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing rye and making loans thereon under the commodity loan program.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 02 Supplies and materials..... | \$2,000 | \$2,000 | \$2 |
| 05 Communications..... | 300 | 300 | 12 |
| 07 Transportation of things..... | 200 | 200 | ----- |
| 08 Printing and binding, duplicating, and photography..... | 400 | 400 | ----- |
| 12 Alterations and repairs..... | 50 | 50 | ----- |
| 13 Special and miscellaneous current expenses..... | 1,000 | 1,000 | 1 |
| 1382 Expenses of county agricultural conservation committees..... | 51,905 | 51,950 | ----- |
| 30 Furniture and equipment..... | 500 | 500 | ----- |
| Grand total obligations..... | 56,355 | 56,400 | 15 |
| 1940 unobligated balance available in 1941..... | ----- | ----- | -6,770 |
| 1941 unobligated balance available in 1942..... | ----- | -22,755 | +22,755 |
| 1942 unobligated balance available in 1943..... | -11,355 | +11,355 | ----- |
| Received by transfer from "Commodity Credit Corporation, rye moisture and grade determinations"..... | -45,000 | -45,000 | -16,000 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Commodity Credit Corporation, Barley Moisture and Grade Determinations, Special Deposits (Agricultural Adjustment Administration)—

NOTE.—This contributed fund is derived from fees collected by the Commodity Credit Corporation, through local Agricultural Conservation Associations. The amounts so collected are deposited to the credit of the Agricultural Adjustment Administration, which has in its field offices in the various States equipment and facilities for making the moisture tests which are final factors in determining grades, and therefore loan eligibility, of the harvested crop offered as collateral security for loans. This fund is used for paying obligations incurred by the Agricultural Adjustment Administration and the local associations in inspecting, sampling, grading, sealing, testing, and other work incident to storing barley and making loans thereon under the commodity loan program.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 02 Supplies and materials..... | \$5,000 | \$5,000 | ----- |
| 05 Communication service..... | 800 | 800 | ----- |
| 07 Transportation of things..... | 500 | 500 | ----- |
| 08 Printing and binding, duplicating, and photography..... | 1,000 | 1,000 | ----- |
| 12 Repairs and alterations..... | 200 | 200 | ----- |
| 13 Special and miscellaneous current expenses..... | 2,000 | 2,000 | ----- |
| 1382 Expenses of county agricultural conservation committees..... | 74,250 | 74,250 | ----- |
| 30 Furniture and equipment..... | 1,000 | 1,000 | ----- |
| Grand total obligations..... | 84,750 | 84,750 | ----- |
| 1942 unobligated balance available in 1943..... | -13,450 | +13,450 | ----- |
| Received by transfer from "Commodity Credit Corporation, barley moisture and grade determinations"..... | -71,300 | -98,200 | ----- |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Trust accounts:

Indemnity Fund, County Associations, Department of Agriculture (Agricultural Adjustment Administration)—

NOTE.—This trust account is derived from assessments made against each county agricultural conservation association to insure the United States of America, the county agricultural conservation association, and any other agencies or persons deemed by the Agricultural Adjustment Administration to be entitled to reimbursement for losses of money or any other property caused by negligence or willful malfeasance of an officer or employee of the association.

Estimate 1943, \$15,000

Appropriated 1942, \$200

Obligations—1943, \$15,000; 1942, \$200; 1941, \$17.

Undistributed Cotton Price Adjustment Payments, Department of Agriculture (Agricultural Adjustment Administration)—

NOTE.—The 1935 cotton price adjustment payment for a farm was made to one person in trust for all producers on such farm who were entitled to share in the payment. In the event the trustee could not for any reason make distribution to any person entitled to share in the payment, this person's share was required to be refunded to the United States to be deposited into this trust fund until such time when proper distribution could be made.

Estimate 1943, \$1,000

Appropriated 1942, \$2,000

Obligations—1943, \$1,000; 1942, \$2,000; 1941 \$4,065.

Proceeds, Distilled Spirits Industry, Parity Payments—

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Prior-year balance available in 1941..... | ----- | ----- | -\$1,070, 122 |
| 1941 balance available for 1942..... | ----- | -\$1,070, 122 | +1,070, 122 |
| 1942 balance available for 1943..... | -\$1,070, 122 | +1,070, 122 | ----- |
| 1943 balance available for 1944..... | +1,070, 122 | ----- | ----- |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Processing Taxes, Sugar, Puerto Rico—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Prior-year balance available in 1941..... | ----- | ----- | -\$14, 186 |
| 1941 balance available in 1942..... | ----- | -\$14, 186 | +14, 186 |
| To be covered into surplus, 1942..... | ----- | +14, 186 | ----- |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Processing Taxes, Sugar, Hawaii—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Prior-year balance available in 1941..... | | | —\$8 |
| 1941 balance available in 1942..... | | —\$8 | +8 |
| To be covered into surplus, 1942..... | | +8 | |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Agricultural Adjustment Administration, Administrative Expenses (Transfer From W. P. A.)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For administrative expenses in connection with compilation of data on standards, etc., for consumer goods</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service: Grade 2. Range \$1,440 to \$1,800----- | | | | | 0.1 | \$1,440 |
| Custodial service: Grade 2. Range \$1,080 to \$1,380----- | | | | | 0.7 | 1,080 |
| 01 Personal services (net)----- | | | | | 0.8 | 810 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials----- | | | | | | 179 |
| 05 Communication services----- | | | | | | 353 |
| 06 Travel expenses----- | | | | | | 91 |
| 08 Printing and binding, duplicating, and photography----- | | | | | | 735 |
| 11 Rents----- | | | | | | 550 |
| 12 Repairs and alterations----- | | | | | | 80 |
| 13 Special and miscellaneous current ex- penses----- | | | | | | 36 |
| Total other obligations----- | | | | | | 2,024 |
| Grand total obligations----- | | | | | | 2,834 |
| Received by transfer from "Emergency re- lief, Work Projects Administration"----- | | | | | | -2,834 |
| Total estimate or appropriation----- | | | | | | |

Emergency Relief, Agricultural Adjustment Administration, Federal Non-Construction Projects (Transfer from W. P. A.)—

| By objects | Obligations | | | | | |
|--|----------------|--------|----------------|--------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For compilation of data on standards, etc. for consumer goods</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| | tions | salary | tions | salary | tions | salary |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600..... | | | | | 0.1 | \$4,200 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | | | | | 0.9 | 2,300 |
| Grade 4. Range \$1,800 to \$2,160..... | | | | | 1.8 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | | | | | 1.1 | 1,620 |
| Total permanent, departmental..... | | | | | 3.9 | 7,471 |
| Temporary employees, departmental..... | | | | | | 58,539 |
| 01 Personal services (net)..... | | | | | | 66,010 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | | | 5 |
| 11 Rents..... | | | | | | 2,750 |
| 13 Special and miscellaneous current ex- penses..... | | | | | | 8 |
| 30 Furniture and equipment..... | | | | | | 684 |
| Total other obligations..... | | | | | | 3,447 |
| Grand total obligations..... | | | | | | 69,457 |
| Estimated savings and unobligated balance..... | | | | | | 1,393 |
| Received by transfer from "Emergency relief, Works Projects Administration"..... | | | | | | -70,850 |
| Total estimate or appropriation..... | | | | | | |

COMMODITY CREDIT CORPORATION

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture—

Salaries and administrative expenses: Not to exceed **[\$1,500,-000]** \$3,513,498 of the funds of the Commodity Credit Corporation shall be available for administrative expenses of the Corporation in carrying out its activities as authorized by law, including personal services in the District of Columbia and elsewhere; travel expenses, in accordance with the Standardized Government Travel Regulations and the Act of June 3, 1926, as amended (5 U. S. C. 821-833); printing and binding; lawbooks and books of reference; not to exceed **[\$250]** \$400 for periodicals, maps, and newspapers; procurement of supplies, equipment, and services; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; rent in the District of Columbia and elsewhere; and all other necessary administrative expenses: *Provided*, That all necessary expenses (including legal and special services performed on a contract or fee basis, but not including other personal services) in connection with the acquisition, operation, maintenance, improvement, or disposition of any real or personal property belonging to the Corporation or in which it has an interest, including expenses of collections of pledged collateral, shall be considered as nonadministrative expenses for the purposes hereof: *Provided further*, That the Secretary of Agriculture may make allotments from this appropriation, subject to the approval of the Director of the Bureau of the Budget, to the offices and divisions of the office of the Secretary for the performance of departmental services for the Commodity Credit Corporation: *Provided further*, That none of the fund made available by this paragraph shall be obligated or expended unless and until an appropriate appropriation account shall have been established therefor pursuant to an appropriation warrant or a covering warrant, and all such expenditures shall be accounted for and audited in accordance with the Budget and Accounting Act of 1921, as amended.

[Salaries and administrative expenses: For an additional amount for salaries and administrative expenses, Commodity Credit Corporation, fiscal year 1942, \$2,000,000 of the funds of said Corporation, to be available for the objects specified under this heading in the Department of Agriculture Appropriation Act, 1942] (7 U. S. C. 1302; 15 U. S. C. 712a-713a-7; 54 Stat. 728; 55 Stat. 437, 550-551).

| By objects | Obligations | | | |
|--|----------------|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Executive order grades: | | | | |
| Grade 19. Rate of over \$8,000: | | | | |
| President..... | 1 | \$9,500 | 1 | \$9,500 |
| Coadministrator..... | | | 0.1 | 9,500 |
| Vice president..... | 1 | 8,500 | 1 | 8,500 |
| Vice president and secretary..... | 1 | 8,500 | 1 | 8,500 |
| Grade 18. Rate of \$8,000: | | | | |
| Division director..... | 5 | 6,900 | 5 | 6,900 |
| Grade 17. Rate of \$6,800: | | | | |
| Assistant division director..... | 5 | 5,725 | 5 | 5,725 |
| Secretary..... | | | 0.7 | 5,600 |
| Grade 16. Rate of \$6,000: | | | | |
| Assistant to director..... | | | 0.9 | 5,400 |
| Assistant treasurer..... | | | 1 | 4,800 |
| Grade 15. Rate of \$5,200: | | | | |
| Administrative assistant..... | | | 0.2 | 4,800 |
| Grade 14. Rate of \$4,500: | | | | |
| Administrative assistant..... | | | 0.3 | 4,200 |
| Chief accountant..... | | | 0.1 | 3,900 |
| Grade 12. Rate of \$3,600: | | | | |
| Administrative assistant..... | | | 0.5 | 3,600 |
| Grade 11. Rate of \$3,200: | | | | |
| Chief clerk..... | | | 0.2 | 3,200 |
| Grade 10. Rate of \$2,900: | | | | |
| Assistant secretary..... | | | 1 | 2,800 |
| Accountant and supervisor..... | | | 0.5 | 2,800 |
| Correspondent..... | | | 0.3 | 3,000 |
| Assistant chief accountant..... | | | 0.2 | 2,800 |
| Grade 9. Rate of \$2,600..... | | | 1 | 2,400 |
| Grade 8. Rate of \$2,300..... | | | 0.5 | 1,800 |
| Grade 7. Rate of \$2,000..... | | | 1.2 | 1,790 |
| Grade 6. Rate of \$1,800..... | | | 2.7 | 1,664 |
| Grade 5. Rate of \$1,620..... | | | 1.3 | 1,514 |
| Grade 4. Rate of \$1,440..... | | | 1 | 1,350 |
| Grade 3. Rate of \$1,260..... | | | 2 | 1,230 |
| Professional service: | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior agricultural economist..... | 1 | 4,600 | 1 | 4,600 |
| Senior agricultural economics statistician..... | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Agricultural economist..... | 4 | 3,800 | 4 | 3,800 |

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural econo- mist | 3 | \$3,200 | 3 | \$3,200 | 1.3 | \$3,200 |
| Associate agricultural eco- nomics statistician | 2 | 3,200 | 2 | 3,200 | 1.9 | 3,200 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Assistant to president | 1 | 5,600 | 1 | 5,600 | 0.9 | 5,600 |
| Principal administrative offi- cer | 3 | 5,733 | 3 | 5,733 | 1 | 6,000 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 4 | 4,650 | 4 | 4,650 | 2.5 | 4,680 |
| Senior procedure officer | 3 | 4,600 | 3 | 4,600 | 2.7 | 4,652 |
| Assistant treasurer | 1 | 4,800 | 0.6 | 4,800 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 3 | 3,800 | 3 | 3,800 | 3 | 3,933 |
| Procedure officer | 4 | 3,800 | 4 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 1 | 3,500 | 1 | 3,500 | 0.8 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Constructive accountant | 1 | 3,200 | 1 | 3,200 | 1.5 | 3,200 |
| Senior auditor | 5 | 3,200 | 5 | 3,200 | 2.2 | 3,232 |
| Procedural analyst | 2 | 3,200 | 2 | 3,200 | 1.3 | 3,246 |
| Senior administrative assist- ant | 3 | 3,200 | 3 | 3,200 | 2.4 | 3,200 |
| Assistant secretary | 1 | 3,200 | 1 | 3,200 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior fiscal accountant | 2 | 2,600 | 2 | 2,600 | 1.8 | 2,600 |
| Junior constructive accountant | 2 | 2,600 | 2 | 2,600 | 0.7 | 2,600 |
| Junior procedural analyst | 2 | 2,600 | 2 | 2,600 | 1.5 | 2,600 |
| Junior auditor | 7 | 2,686 | 7 | 2,686 | 0.8 | 2,600 |
| Assistant accountant | 1 | 2,600 | 1 | 2,600 | 0.7 | 2,600 |
| Junior administrative assist- ant | 4 | 2,600 | 4 | 2,600 | 2.8 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900 | 5 | 2,320 | 5 | 2,320 | 2 | 2,400 |
| Grade 5. Range \$2,000 to \$2,600 | 15 | 2,033 | 13.3 | 2,038 | 6.8 | 2,049 |
| Grade 4. Range \$1,800 to \$2,160 | 24 | 1,818 | 21.8 | 1,819 | 15.6 | 1,873 |
| Grade 3. Range \$1,620 to \$1,980 | 29 | 1,626 | 27.5 | 1,625 | 15.9 | 1,643 |
| Grade 2. Range \$1,440 to \$1,800 | 61 | 1,446 | 58.2 | 1,446 | 31.8 | 1,449 |
| Grade 1. Range \$1,260 to \$1,620 | 14 | 1,260 | 13 | 1,260 | 24.1 | 1,263 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 9 | 1,107 | 8.5 | 1,108 | 5.7 | 1,082 |
| Within-grade promotions—net cost (see analysis below) | | 6,385 | | | | |
| Total permanent, departmental | 231 | | 231.1 | | 195.7 | |
| | | 560,399 | | 554,995 | | 444,623 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 5,500 | | 23,095 |
| Net permanent, departmental | | 560,399 | | 549,495 | | 421,528 |
| Temporary employees, departmental | | 44,220 | | 44,220 | | 24,720 |
| All personal services, departmental | | 604,619 | | 593,715 | | 446,248 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Executive order grades: | | | | | | |
| Grade 18. Rate of \$8,000: | | | | | | |
| Regional director | 1 | 7,000 | 1 | 7,000 | 0.8 | 7,000 |
| Special representative | | | | | 0.5 | 7,500 |
| Special assistant | | | | | 0.2 | 7,500 |
| Grade 16. Rate of \$6,000: | | | | | | |
| Special representative | | | | | 0.2 | 5,500 |
| Grade 6. Rate of \$1,800 | | | | | 0.4 | 1,560 |
| Grade 5. Rate of \$1,620 | | | 0.5 | 1,440 | 0.9 | 1,493 |
| Grade 4. Rate of \$1,440 | | | 1 | 1,440 | 1.5 | 1,440 |
| Grade 3. Rate of \$1,260 | | | 0.5 | 1,260 | 1 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Regional director | 1 | 5,600 | 1 | 5,600 | 0.8 | 5,600 |
| Chief sales representative | 2 | 5,600 | 2 | 5,600 | 0.8 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Regional fiscal officer | 1 | 4,600 | 1 | 4,600 | 0.4 | 4,600 |
| Assistant regional director | 1 | 4,600 | 1 | 4,600 | | |
| Senior marketing specialist | 1 | 4,600 | 1 | 4,600 | | |
| Field representative | 3 | 4,600 | 3 | 4,600 | 1.1 | 4,600 |
| Sales representative | 6 | 4,733 | 6 | 4,733 | 2.6 | 4,846 |
| Senior administrative officer | 3 | 4,600 | 3 | 4,600 | 0.8 | 4,600 |
| Branch manager | | | | | 0.4 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Field representative | 1 | 3,800 | 1 | 3,800 | 0.8 | 3,800 |
| Administrative officer | 2 | 4,200 | 2 | 4,200 | 1 | 4,200 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior fiscal accountant | 1 | 3,200 | 1 | 3,200 | | |
| Senior administrative assist- ant | 1 | 3,200 | 1 | 3,200 | 0.1 | 3,200 |
| Senior field representative | 1 | 3,200 | 1 | 3,200 | 0.4 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior fiscal accountant | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Field representative | 10 | 2,600 | 10 | 2,600 | 4.2 | 2,600 |
| Junior administrative assist- ant | 7 | 2,600 | 7 | 2,600 | 2.7 | 2,600 |
| Grade 5. Range \$2,000 to \$2,600 | 7 | 2,000 | 7 | 2,000 | 1.5 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | 7 | 1,834 | 7 | 1,834 | 3.4 | 1,835 |
| Grade 3. Range \$1,620 to \$1,980 | 17 | 1,620 | 17 | 1,620 | 6.4 | 1,631 |
| Grade 2. Range \$1,440 to \$1,800 | 72 | 1,440 | 70.5 | 1,440 | 11.3 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | 65 | 1,260 | 64.5 | 1,260 | 8.9 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 8 | 1,080 | 8 | 1,080 | 1.9 | 1,080 |

Administrative Expenses, Commodity Credit Corporation, Department of Agriculture—Continued.

| By objects | | Obligations | | | | | |
|---|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Within-grade promotions—net cost (see analysis below) | | \$7, 113 | | | | | |
| Total permanent, field | | 219 | 417, 909 | 219 | \$410, 796 | 55.5 | \$127, 540 |
| Deduct delays and lapses, fiscal year 1942 | | | | 4, 000 | | | |
| Net permanent, field | | 417, 909 | | 406, 796 | | 127, 540 | |
| Temporary employees, field | | 246, 553 | | 251, 155 | | 22, 400 | |
| All personal services, field | | 664, 462 | | 657, 951 | | 149, 940 | |
| 01 | Personal services (net) | 1, 269, 081 | | 1, 251, 666 | | 596, 188 | |
| OTHER OBLIGATIONS | | | | | | | |
| 02 | Supplies and materials | 86, 209 | | 86, 209 | | 42, 496 | |
| 05 | Communication service | 16, 452 | | 16, 452 | | 12, 694 | |
| 06 | Travel expenses | 73, 980 | | 73, 980 | | 48, 980 | |
| 07 | Transportation of things | 29, 782 | | 29, 782 | | 21, 585 | |
| 08 | Printing, engraving, lithographing, binding, photographing, and type-writing | 175, 400 | | 184, 400 | | 98, 077 | |
| 10 | Furnishing of heat, light, power, water, and electricity | 4, 200 | | 4, 200 | | 865 | |
| 11 | Rents | 159, 953 | | 159, 953 | | 33, 400 | |
| 12 | Repairs and alterations | 11, 400 | | 11, 400 | | 3, 782 | |
| Special and miscellaneous expenses: | | | | | | | |
| 1301 | Fiscal agencies | 1, 330, 000 | | 1, 330, 000 | | 1, 115, 391 | |
| 1302 | Administrative expenses in connection with purchase of surplus commodities | 75, 000 | | | | | |
| 1303 | Miscellaneous | 29, 868 | | 29, 868 | | 26, 368 | |
| 13 | Total, special and miscellaneous expenses | 1, 434, 868 | | 1, 359, 868 | | 1, 141, 959 | |
| 30 | Equipment | 75, 000 | | 145, 000 | | 93, 848 | |
| Total other obligations | | 2, 067, 249 | | 2, 071, 249 | | 1, 497, 686 | |
| Grand total obligations | | 3, 336, 330 | | 3, 322, 915 | | 2, 093, 874 | |
| Transferred to— | | | | | | | |
| “Salaries, Office of Secretary of Agriculture” | | +49, 610 | | +51, 610 | | +40, 362 | |
| “Miscellaneous expenses, Department of Agriculture” | | +11, 780 | | +11, 780 | | +10, 228 | |
| “Salaries and expenses, Office of Information, Department of Agriculture” | | +11, 179 | | +11, 000 | | +6, 000 | |
| “Salaries and expenses, Library, Department of Agriculture” | | +750 | | +750 | | | |
| “Salaries and expenses, Bureau of Agricultural Economics” | | +62, 933 | | +60, 000 | | +60, 000 | |
| “Salaries and expenses, Office of Solicitor, Department of Agriculture” | | +38, 755 | | +39, 799 | | +31, 299 | |
| “Salaries and expenses, Division of Disbursement, Treasury Department” | | +646 | | +646 | | +450 | |
| “Printing and binding, Treasury Department” | | +15 | | | | | |
| “United States official mail and messenger service (general fund) Post Office Department” | | | | | | +1, 320 | |
| “Salaries, Office of Treasurer of the United States” | | +1, 500 | | +1, 500 | | | |
| Unobligated balance of authorization | | | | | | +6, 467 | |
| Authorization payable from corporation funds | | -3, 513, 498 | | -3, 500, 000 | | -2, 250, 000 | |
| Total estimate or appropriation | | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 453 \$31,650 | 81 \$7,060 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 2,700 | | |
| 4. Total permanent, departmental and field | 34,350 | 7,060 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 4,082 | 4,360 | |
| 6. Deduct difference between part and full fiscal year costs | 16,770 | 2,700 | |
| 7. Net additional cost (cumulative) | 13,498 | | |

[DISPOSAL OF SURPLUS COMMODITIES] EXPORTATION AND DOMESTIC CONSUMPTION OF AGRICULTURAL COMMODITIES

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture—

【To enable the Secretary of Agriculture to further carry out the provisions of section 32, as amended, of the Act entitled "An Act to amend the Agricultural Adjustment Act, and for other purposes", approved August 24, 1935, and subject to all provisions of law relating to the expenditure of funds appropriated by such section, \$100,150,000, of which \$116,850 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics". Such sum shall be immediately available and shall be in addition to, and not in substitution for, other appropriations made by such section or for the purpose of such section: *Provided*, That not in excess of 25 per centum of the funds herein made available may be devoted to any one agricultural commodity: *Provided further*, That said 25 per centum provision and the like provision in said section 32, as amended, shall not apply to amounts devoted to a stamp plan for the removal of surplus agricultural commodities from funds made available hereby and by said section 32, and, notwithstanding expenditures under such stamp plan, the 25 per centum provision shall continue to be calculated on the aggregate amount available hereunder and under said section 32.】

Administrative expenses: The funds provided by section 32 of the Act entitled "An Act to amend the Agricultural Adjustment Act, and for other purposes", approved August 24, 1935, as amended (7 U. S. C. 612c), shall be available, without regard to the provisions of section 392 of the Agricultural Adjustment Act of 1938 (7 U. S. C. 1392), for administrative expenses in carrying out the provisions of said section 32, as amended, and the Agricultural Marketing Agreement Act of 1937, as amended (7 U. S. C. 601 et seq.), including personal services in the District of Columbia.

【SEC. 34. There is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the fiscal year 1942, the sum of \$25,000,000, to be used by the Secretary of Agriculture for the purpose of effectuating the provisions of section 32 of the Act entitled "An Act to amend the Agricultural Adjustment Act, and for other purposes", approved August 24, 1935, as amended, such sum to be in addition to any funds appropriated by such section 32 and to be subject to all the provisions of law relating to the expenditure of such funds】 (55 Stat. 407-408, 437-438).

Annual appropriation, general account:

Appropriated 1942, * \$125,150,000

* Includes \$25,000,000 appropriated in the Emergency Relief Appropriation Act, 1942. For obligations under this appropriation see consolidated schedule below.

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture—

NOTE.—Sec. 32 of the act of Aug. 24, 1935 (7 U. S. C. 612c), appropriates for each fiscal year an amount equal to 30 per centum of the gross receipts from duties collected under the customs laws during the period Jan. 1 to Dec. 31, both inclusive, preceding the beginning of each such fiscal year, to be used by the Secretary of Agriculture to (1) encourage the exportation of agricultural commodities and products thereof by the payment of benefits in connection with the exportation thereof or of indemnities for losses incurred in connection with such exportation or by payments to producers in connection with the production of that part of any agricultural commodity required for domestic consumption; (2) encourage the domestic consumption of such commodities or products by diverting them, by the payment of benefits or indemnities or by other means, from the normal channels of trade and commerce; and (3) reestablish farmers' purchasing power by making payments in connection with the normal production of any agricultural commodity for domestic consumption.

Estimate 1943, \$132,000,000

Appropriated 1942, \$100,000,000

Revised 1942, \$97,729,589

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Extension Service..... | \$11,620 | \$1,620 | \$1,620 |
| Office of Foreign Agricultural Relations..... | 66,800 | 35,000 | 35,700 |
| Agricultural Marketing Service..... | 105,000 | 81,500 | 96,358 |
| Bureau of Home Economics..... | 20,000 | 15,000 | 16,000 |
| Agricultural Adjustment Administration..... | | | 3,000,000 |
| Surplus Marketing Administration..... | 130,738,535 | 221,695,308 | 231,803,725 |
| Total allotments..... | 130,942,015 | 221,828,428 | 234,953,403 |
| Transferred to— | | | |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +152,988 | +109,606 | +109,606 |
| "Salaries and expenses, Bureau of Agricultural Economics"..... | +122,561 | +116,850 | +149,000 |
| "Salaries, Office of Secretary of Agriculture"..... | +129,220 | +105,670 | +56,859 |
| "Miscellaneous expenses, Department of Agriculture"..... | +6,165 | +7,165 | +11,021 |
| "Salaries and expenses, Office of Information, Department of Agriculture"..... | +26,058 | +41,145 | +13,500 |

Exportation and Domestic Consumption of Agricultural Commodities, Department of Agriculture—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Transferred to—Continued. | | | |
| "Salaries and expenses, Library, Department of Agriculture"..... | +\$7,170 | +\$5,670 | +\$1,417 |
| "Printing and binding, Department of Agriculture"..... | +225,000 | +300,000 | +270,000 |
| "Fish and Wildlife Service, Department of the Interior"..... | +37,500 | +37,500 | +25,000 |
| "Salaries and expenses, Division of Disbursement, Treasury Department"..... | +343,738 | +327,555 | +265,720 |
| "Salaries, Treasury of the United States"..... | +6,530 | | |
| "Contingent expenses, Treasury Department"..... | +200 | | |
| "Printing and binding, Treasury Department"..... | +755 | | |
| "Stationery, Treasury Department"..... | +100 | | |
| "Salaries and expenses, Public Buildings and Grounds in the District of Columbia, Public Buildings Administration"..... | | | +69,085 |
| Total transfers..... | 1,057,985 | 1,051,161 | 971,208 |
| Total estimate or appropriation..... | 132,000,000 | 222,879,589 | 235,924,611 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Food-stamp plan, redemption payments..... | \$89,000,000 | \$115,000,000 | \$83,512,557 |
| 2. Cotton-stamp plan, redemption payments..... | | 3,500,000 | 2,284,651 |
| 3. Purchase of surplus commodities and distribution to State relief agencies..... | 27,886,177 | 34,315,967 | 84,201,283 |
| 4. Encouragement of export of agricultural commodities, program payments..... | | 13,800,000 | 12,417,005 |
| 5. Diversion of agricultural commodities to by-products and new uses, program payments..... | 8,000,000 | 20,000,000 | 15,968,538 |
| 6. Supplementary cotton-stamp plan, program payments..... | | 3,000,000 | 17,895,031 |
| 7. Administrative expenses for the surplus-removal program: | | | |
| Planning and direction of surplus-removal program..... | 319,290 | 627,941 | 578,694 |
| Administrative service..... | 1,402,470 | 1,952,858 | 1,764,003 |
| Purchase and distribution operations..... | 3,378,990 | 4,580,042 | 4,278,321 |
| Allotments to cooperating offices and agencies of the Department of Agriculture..... | 51,620 | 51,620 | 52,744 |
| 8. Administrative expenses for marketing agreements, orders, and activities: | | | |
| Planning and direction of marketing agreements, orders, and activities..... | 438,910 | | |
| Administrative service..... | 312,758 | | |
| Allotments to cooperating offices and agencies of the Department of Agriculture..... | 151,800 | | |
| 9. Services performed for other bureaus or agencies..... | 12,600 | 2,500 | 25,273 |
| Grand total obligations..... | 130,954,615 | 196,830,928 | 222,978,100 |
| Reimbursement for work done for other bureaus or agencies..... | -12,600 | -2,500 | -25,273 |
| Estimated savings and unobligated balance..... | | 25,000,000 | 12,000,576 |
| Net total obligations..... | 130,942,015 | 221,828,428 | 234,953,403 |

Consolidated schedule of obligations under "Exportation and domestic consumption of agricultural commodities, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental..... | \$1,865,471 | \$1,841,177 | \$1,537,034 |
| Personal services, field..... | 2,862,852 | 3,668,170 | 3,415,692 |
| 01 Personal services (net)..... | 4,728,323 | 5,509,347 | 4,952,726 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 121,148 | 147,763 | 125,243 |
| 05 Communication service..... | 152,454 | 194,210 | 243,466 |
| 06 Travel expenses..... | 810,247 | 1,007,156 | 1,012,049 |
| 07 Transportation of things..... | 55,417 | 76,907 | 80,455 |
| 08 Photographing and typewriting (service)..... | 9,266 | 6,000 | 5,506 |
| 09 Advertising and publication of notices..... | | | 134 |
| 10 Maintenance..... | 5,208 | 7,107 | 6,085 |
| 11 Rents..... | 124,305 | 164,802 | 163,165 |
| 12 Repairs and alterations..... | 6,886 | 8,186 | 2,166 |
| 13 Special and miscellaneous..... | 4,274 | 5,153 | 5,532 |
| 1382 Expenses of county agricultural conservation committees..... | | | 3,000,000 |
| 22 Burial expenses..... | | | 100 |
| 2272 Removal, diversion, disposal, purchase and distribution of surplus agricultural commodities..... | 124,886,177 | 189,615,967 | 213,279,065 |
| 30 Furniture and equipment..... | 50,910 | 88,330 | 112,408 |
| Total other obligations..... | 126,226,292 | 191,321,581 | 218,025,374 |
| Grand total obligations..... | 130,954,615 | 196,830,928 | 222,978,100 |
| Reimbursement for work done for other bureaus or agencies..... | -12,600 | -2,500 | -25,273 |
| Estimated savings and unobligated balance..... | | 25,000,000 | 12,000,576 |
| Net total obligations..... | 130,942,015 | 221,828,428 | 234,953,403 |

SURPLUS MARKETING ADMINISTRATION

NOTE.—This Administration was established in the Department of Agriculture pursuant to the Reorganization Act of 1939 and Reorganization Plan No. III effective June 30, 1940, which consolidated the functions of the Division of Marketing and Marketing Agreements of the Agricultural Adjustment Administration and the functions which the Federal Surplus Commodities Corporation carried out with funds transferred to it pursuant to section 32 of the act approved August 24, 1935 (7 U. S. C. 612c), as amended. In addition to administering the programs of the Department under said section 32, the Surplus Marketing Administration administers the Agricultural Marketing Agreement Act of 1937, as amended. It also performs activities under section 201 of the Agricultural Adjustment Act of 1938.

*Exportation and Domestic Consumption of Agricultural Commodities,
Department of Agriculture (Surplus Marketing Administration)—*

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Executive order grades: | | | | | | |
| Grade 19. Range over \$8,000: | | | | | | |
| Administrator..... | 1 | \$10,000 | 1 | \$10,000 | 1 | \$10,000 |
| Associate administrator..... | 1 | 9,000 | | | | |
| Assistant administrator..... | | | 2 | 8,500 | 1 | 8,500 |
| Grade 18. Range of \$8,000: | | | | | | |
| Assistant administrator..... | 2 | 8,000 | | | 0.3 | 8,000 |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head agricultural economist..... | 1 | 7,000 | | | | |
| Chief, dairy division..... | 1 | 6,500 | | | | |
| Chief, fruit and vegetable division..... | 1 | 6,500 | | | | |
| Chief, marketing division..... | 1 | 6,500 | | | | |
| Chief, poultry division..... | 1 | 6,500 | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal agricultural economist..... | 3 | 5,629 | | | | |
| Principal economic analyst..... | 1 | 5,600 | 1 | 5,600 | | |
| Chief, information division..... | 1 | 5,800 | 1 | 5,800 | 0.9 | 5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | 4 | 4,657 | 0.3 | 4,600 | 1.2 | 4,820 |
| Senior information specialist..... | 1 | 4,600 | | | | |
| Senior economist..... | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Senior economic analyst..... | | | | | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist..... | 7 | 3,867 | 2 | 4,100 | 5.2 | 3,915 |
| Information specialist..... | 2 | 3,800 | 2 | 3,800 | | |
| Economic analyst..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Social economist..... | | | | | 0.7 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist..... | 9 | 3,214 | 6 | 3,200 | 2.3 | 3,257 |
| Associate cotton technician..... | 1 | 3,200 | | | | |
| Associate technician..... | 1 | 3,200 | | | | |
| Associate economic analyst..... | | | | | 1.7 | 3,216 |
| Associate economist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate information specialist..... | 2 | 3,200 | 2 | 3,200 | 5.4 | 3,208 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist..... | 13 | 2,616 | 3.7 | 2,654 | 6.8 | 2,632 |
| Assistant information specialist..... | 2 | 2,600 | 2 | 2,600 | 1.4 | 2,600 |
| Assistant economist..... | 2 | 2,600 | 2 | 2,600 | 1.1 | 2,621 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Assistant economist..... | 3 | 2,017 | 4 | 2,025 | 4.2 | 2,002 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,800 | 1 | 1,800 | 0.8 | 1,800 |
| Grade 3. Range \$1,440 to \$1,800..... | 2 | 1,440 | 2 | 1,440 | 1.5 | 1,468 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Chief, distribution division..... | 1 | 6,500 | 1 | 6,500 | 0.2 | 6,500 |
| Chief, purchase division..... | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Head administrative officer..... | 1 | 6,500 | 1 | 6,500 | 0.1 | 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief, investigation division..... | 1 | 5,600 | 1 | 5,600 | 0.5 | 5,600 |
| Chief, audit division..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Chief, finance division..... | 1 | 5,600 | 1 | 5,600 | 0.4 | 5,600 |
| Principal administrative officer..... | 4 | 5,667 | 6 | 5,667 | 4 | 5,611 |
| Principal marketing specialist..... | 2 | 5,700 | 2 | 5,700 | 1.5 | 5,786 |
| Assistant to the president..... | | | | | 0.9 | 6,200 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Chief, finance division..... | | | | | 0.6 | 5,200 |
| Chief, personnel division..... | 1 | 4,600 | 1 | 4,600 | 0.1 | 4,600 |
| Senior marketing specialist..... | 12 | 4,779 | 14 | 4,771 | 3.5 | 4,706 |
| Senior traffic officer..... | 1 | 4,600 | 1 | 4,600 | | |
| Chief accountant..... | 1 | 4,800 | 1 | 4,800 | | |
| Senior administrative officer..... | 3 | 4,600 | 4 | 4,600 | 2.6 | 4,773 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Chief, personnel division..... | | | | | 0.9 | 4,000 |
| Chief, business management division..... | 1 | 3,800 | 1 | 3,800 | 0.5 | 3,800 |
| Marketing specialist..... | 4 | 3,960 | 2 | 4,100 | 4.6 | 4,416 |
| Administrative officer..... | 4 | 3,857 | 6 | 3,867 | 4.3 | 4,006 |
| Senior investigator..... | 3 | 4,160 | 3 | 4,160 | 1.3 | 3,806 |
| Principal accountant..... | 3 | 3,867 | 3 | 3,867 | 1.4 | 3,971 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Chief, business management division..... | | | | | 0.5 | 3,600 |
| Senior accountant..... | 1 | 3,500 | 2 | 3,500 | 0.6 | 3,520 |
| Senior accountant and auditor..... | | | | | 0.6 | 3,554 |
| Junior traffic officer..... | 1 | 3,500 | 1 | 3,500 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Auditor..... | | | | | 0.6 | 3,400 |
| Associate marketing specialist..... | 16 | 3,221 | 10 | 3,230 | 9.3 | 3,223 |

*Exportation and Domestic Consumption of Agricultural Commodities,
Department of Agriculture (Surplus Marketing Administration)—
Continued.*

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 9. Range \$3,200 to \$3,800—Con. | | | | | | |
| Associate training officer..... | | | | | 0.5 | 3,200 |
| Senior administrative assistant..... | 14 | \$3,312 | 16 | \$3,319 | 14.2 | \$3,367 |
| Investigator..... | 4 | 3,333 | 5 | 3,340 | 3 | 3,226 |
| Accountant..... | 9 | 3,264 | 11 | 3,264 | 10.4 | 3,288 |
| Accountant and auditor..... | 1 | 3,200 | 1 | 2,200 | 2.2 | 3,207 |
| Senior traffic reviewer..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate accountant..... | | | | | 0.6 | 3,000 |
| Associate auditor..... | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Administrative assistant..... | | | | | 1.7 | 2,912 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant editor..... | | | | | 1 | 2,600 |
| Assistant marketing specialist..... | 7 | 2,659 | 5 | 2,620 | 3.9 | 2,663 |
| Junior administrative assistant..... | 13 | 2,637 | 17 | 2,647 | 11.4 | 2,655 |
| Assistant accountant and auditor..... | 1 | 3,000 | 1 | 3,000 | | |
| Assistant auditor..... | | | | | 2 | 2,600 |
| Assistant investigator..... | 2 | 2,600 | 2 | 2,600 | 3 | 2,600 |
| Junior accountant..... | 5 | 2,611 | 9 | 2,611 | 5.8 | 2,643 |
| Assistant organization and management analyst..... | 1 | 2,600 | 1 | 2,600 | 0.6 | 2,600 |
| Junior traffic assistant..... | 2 | 2,617 | 6 | 2,617 | | |
| Senior transportation rate and traffic auditor..... | | | | | 4.6 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | 24 | 2,360 | 29 | 2,355 | 21.9 | 2,426 |
| Grade 5. Range \$2,000 to \$2,600..... | 38 | 2,067 | 46 | 2,056 | 35 | 2,083 |
| Grade 4. Range \$1,800 to \$2,160..... | 96 | 1,827 | 100 | 1,826 | 82.1 | 1,828 |
| Grade 3. Range \$1,620 to \$1,980..... | 128 | 1,645 | 146 | 1,647 | 129 | 1,656 |
| Grade 2. Range \$1,440 to \$1,800..... | 315 | 1,457 | 377.6 | 1,457 | 323.5 | 1,463 |
| Grade 1. Range \$1,260 to \$1,620..... | 22 | 1,267 | 21.2 | 1,270 | 23.1 | 1,261 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040..... | | | 1 | 1,740 | 1 | 1,740 |
| Grade 2. Range \$1,080 to \$1,380..... | 10 | 1,093 | 11.9 | 1,095 | 13.5 | 1,094 |
| Total permanent, departmental..... | 824 | | 906.7 | | 775.5 | |
| | 1,735,806 | | 1,810,379 | | 1,522,217 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | 15,000 | | 29,593 | |
| Net permanent, departmental..... | 1,735,806 | | 1,795,379 | | 1,492,624 | |
| Temporary employees, departmental..... | 2,998 | | 375 | | 1,256 | |
| All personal services, departmental..... | 1,738,804 | | 1,795,754 | | 1,493,880 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Special consultant..... | | | | | 0.8 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist..... | | | 1 | 4,600 | 0.1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist..... | 2 | 3,800 | 3 | 3,800 | | |
| Information specialist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Economist..... | 2 | 3,800 | 2 | 3,800 | 0.7 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate economist..... | 2 | 3,200 | 2 | 3,200 | 1.1 | 3,200 |
| Associate information specialist..... | 1 | 3,200 | 1 | 3,200 | 0.2 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist..... | 1 | 2,600 | 1 | 2,600 | | |
| Assistant information specialist..... | 2 | 2,600 | 2 | 2,600 | 1.8 | 2,600 |
| Assistant economist..... | 3 | 2,600 | 3 | 2,600 | 4.6 | 2,603 |
| Grade 1. Range \$2,000 to \$2,600..... | 8 | 2,031 | 13 | 2,031 | 12.3 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 3. Range \$1,440 to \$1,800..... | | | | | 0.5 | 1,620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Regional director..... | 4 | 6,625 | 4 | 6,625 | 4.1 | 6,625 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer..... | 4 | 5,600 | 7 | 5,600 | 4 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 16 | 4,642 | 24 | 4,642 | 15 | 4,676 |
| Senior marketing specialist..... | 2 | 4,650 | 4 | 4,650 | 3.7 | 4,666 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist..... | 6 | 3,878 | 8.5 | 3,870 | 6.5 | 3,811 |
| Principal accountant..... | 2 | 3,800 | | | 2.1 | 3,822 |
| Administrative officer..... | 28 | 3,823 | 42 | 3,814 | 32.3 | 3,820 |
| Senior investigator..... | 2 | 3,800 | 3 | 3,800 | 0.3 | 3,800 |
| Wheat specialist..... | | | 1 | 3,800 | 0.5 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Senior accountant..... | | | | | 0.3 | 3,508 |
| Junior administrative officer..... | 4 | 3,500 | 7 | 3,500 | 6.3 | 3,500 |
| Principal associate marketing specialist..... | | | | | 1.6 | 3,796 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate inspector..... | 4 | 3,200 | 6 | 3,200 | 6.4 | 3,200 |
| Associate marketing specialist..... | 6 | 3,250 | 13.5 | 3,252 | 9 | 3,248 |
| Investigator..... | 19 | 3,223 | 16 | 3,206 | 14.4 | 3,207 |
| Accountant..... | 20 | 3,224 | 20 | 3,225 | 16.4 | 3,227 |
| Accountant and auditor..... | | | | | 0.3 | 3,200 |
| Senior administrative assistant..... | 46 | 3,204 | 70 | 3,204 | 36.8 | 3,205 |

*Exportation and Domestic Consumption of Agricultural Commodities,
Department of Agriculture (Surplus Marketing Administration)—
Continued.*

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 15 | \$2,90 | 200 | \$2,900 | 11.3 | \$2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant inspector | 2 | 2,600 | 3 | 2,600 | 3.3 | 2,613 |
| Assistant marketing specialist | 15 | 2,614 | 20 | 2,615 | 16.1 | 2,616 |
| Assistant investigator | 60 | 2,600 | 65 | 2,600 | 12.2 | 2,605 |
| Junior accountant | 24 | 2,605 | 25 | 2,605 | 27.8 | 2,605 |
| Junior administrative assistant | 104 | 2,602 | 122 | 2,602 | 109.9 | 2,602 |
| Junior traffic assistant | | | 1 | 2,600 | | |
| Grade 6. Range \$2,300 to \$2,900 | 19 | 2,308 | 26 | 2,309 | 54.8 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600 | 129 | 2,006 | 171 | 2,006 | 154.7 | 2,005 |
| Grade 4. Range \$1,800 to \$2,160 | 141 | 1,804 | 186 | 1,804 | 185.3 | 1,804 |
| Grade 3. Range \$1,620 to \$1,980 | 178 | 1,626 | 231 | 1,625 | 234.7 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 360 | 1,440 | 487 | 1,440 | 433.2 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | 107 | 1,261 | 139 | 1,260 | 173.5 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380 | 8 | 1,080 | 13 | 1,080 | 12.9 | 1,082 |
| Total permanent, field | 1,350 | | 1,765 | | 1,613.8 | |
| | 2,753,051 | | 3,590,580 | | 3,134,564 | |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | 34,096 | | 35,385 | |
| Net permanent, field | 2,753,051 | | 3,556,484 | | 3,099,179 | |
| Temporary employees, field | 54,151 | | 106,796 | | 312,606 | |
| All personal services, field | 2,807,202 | | 3,663,280 | | 3,411,785 | |
| 01 Personal services (net) | 4,546,006 | | 5,459,034 | | 4,905,665 | |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | 112,095 | | 146,456 | | 124,034 | |
| 05 Communication service | 151,954 | | 194,210 | | 243,406 | |
| 06 Travel expenses | 799,047 | | 1,007,156 | | 1,011,285 | |
| 07 Transportation of things | 55,317 | | 76,907 | | 80,437 | |
| 08 Photographing and typewriting (service) | 9,266 | | 6,000 | | 5,506 | |
| 09 Advertising and publication of notices | | | | | 134 | |
| 10 Maintenance | 5,208 | | 7,107 | | 6,085 | |
| 11 Rents | 124,205 | | 164,802 | | 153,165 | |
| 12 Repairs and alterations | 6,736 | | 8,186 | | 2,162 | |
| 13 Special and miscellaneous | 4,274 | | 5,153 | | 5,492 | |
| 22 Burial expenses | | | | | 100 | |
| 2272 Removal, diversion, disposal, purchase, and distribution of surplus agricultural commodities | 124,886,177 | | 189,534,467 | | 213,182,707 | |
| 30 Furniture and equipment | 50,910 | | 88,330 | | 108,820 | |
| Total other obligations | 126,205,189 | | 191,238,774 | | 214,923,333 | |
| Grand total obligations | 130,751,195 | | 196,697,808 | | 219,828,998 | |
| Reimbursement for work done for other bureaus or agencies | -12,600 | | -2,500 | | -25,273 | |
| Net total obligations | 130,738,595 | | 196,695,308 | | 219,803,725 | |
| Estimated savings and unobligated balance. Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture" | -130,738,595 | | -221,695,308 | | -231,803,725 | |
| Total estimate or appropriation | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Food stamp plan, redemption payments | \$89,000,000 | | \$115,000,000 | | \$83,512,557 | |
| 2. Cotton stamp plan, redemption payments | | | 3,500,000 | | 2,284,651 | |
| 3. Purchase of surplus commodities and distribution to State relief agencies | 27,886,177 | | 34,294,467 | | 84,198,950 | |
| 4. Encouragement of export of agricultural commodities, program payments | | | 13,782,500 | | 12,398,505 | |
| 5. Diversion of agricultural commodities to byproducts and new uses, program payments | 8,000,000 | | 19,957,500 | | 15,893,013 | |
| 6. Supplementary cotton stamp plan, program payments | | | 3,000,000 | | 14,895,031 | |
| 7. Administrative expenses for the surplus removal program: | | | | | | |
| Planning and direction of surplus removal program | 319,290 | | 627,941 | | 578,694 | |
| Administrative service | 1,402,470 | | 1,952,858 | | 1,764,003 | |
| Purchase and distribution operations | 3,378,990 | | 4,580,042 | | 4,278,321 | |
| 8. Administrative expenses for marketing agreements, orders, and activities: | | | | | | |
| Planning and direction of marketing agreements, orders, and activities | 438,910 | | | | | |
| Administrative service | 312,758 | | | | | |
| 9. Services performed for other bureaus or agencies | 12,600 | | 2,500 | | 25,273 | |
| Grand total obligations | 130,751,195 | | 196,697,808 | | 219,828,998 | |
| Reimbursement for work done for other bureaus or agencies | -12,600 | | -2,500 | | -25,273 | |
| Net total obligations | 130,738,595 | | 196,695,308 | | 219,803,725 | |
| Estimated savings and unobligated balance. Allotted from "Exportation and domestic consumption of agricultural commodities, Department of Agriculture" | -130,738,595 | | -221,695,308 | | -231,803,725 | |
| Total estimate or appropriation | | | | | | |

*Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and
Executive Order 8342*

| Departmental and field | Obligations | | |
|--|----------------------------------|---------------------------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made | No. Amount 2,589 \$192,940 | No. Amount 1,139 \$84,000 | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 32,925 | | |
| 4. Total permanent, departmental and field | 225,865 | 84,000 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 136,043 | 51,075 | |
| 6. Deduct difference between part and full fiscal year costs | 89,822 | 32,925 | |
| 7. Net additional cost (cumulative) | | | |

*Salaries and Expenses, Agricultural Adjustment Administration
(Surplus Marketing Administration)—*

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| For work in connection with marketing agreements, orders, and activities | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Executive order grades: | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 19. Range over \$8,000: | | | | | | |
| Assistant administrator | 1 | \$8,500 | 1 | \$8,500 | 1 | \$8,500 |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head agricultural economist | 1 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Chief, dairy division | 1 | 6,500 | 0.5 | 6,500 | 0.5 | 6,500 |
| Chief, fruit and vegetable division | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Chief, marketing division | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Chief, poultry division | 1 | 6,500 | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Chief, dairy division | | | | | 0.5 | 6,000 |
| Chief, poultry division | | | | | 1 | 5,800 |
| Principal agricultural economist | | | 7 | 5,629 | 4.3 | 5,647 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior agricultural economist | 6.7 | 4,600 | 5.4 | 4,605 | 5.4 | 4,605 |
| Senior information specialist | 1 | 4,600 | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist | 7 | 3,800 | 6.3 | 3,803 | 6.3 | 3,803 |
| Information specialist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural economist | | | 15 | 3,220 | 9.5 | 3,229 |
| Associate cotton technician | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate technician | 1 | 3,200 | 0.3 | 3,278 | 0.3 | 3,278 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural economist | | | 13.3 | 2,606 | 10.5 | 2,621 |
| Assistant information specialist | | | | | 0.9 | 2,627 |
| Grade 1. Range \$2,000 to \$2,600 | | | 2 | 2,000 | 1.5 | 2,067 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160 | | | | | 0.2 | 1,824 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief, investigation division | | | | | 0.5 | 5,867 |
| Principal marketing specialist | 2 | 5,700 | 2.2 | 5,669 | 2.2 | 5,669 |
| Principal administrative officer | | | | | 0.7 | 6,000 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior marketing specialist | 5 | 4,800 | 11.4 | 4,871 | 11.4 | 4,871 |
| Senior administrative officer | | | 0.2 | 5,111 | 0.2 | 5,111 |
| Head fiscal accountant | | | 1 | 4,800 | 1 | 4,800 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Marketing specialist | 3 | 3,867 | 2.1 | 4,008 | 2.1 | 4,008 |
| Administrative officer | 1 | 3,800 | 0.1 | 3,958 | 0.1 | 3,958 |
| Principal accountant | | | 1.3 | 3,970 | 1.3 | 3,970 |
| Senior investigator | | | 2.0 | 4,265 | 2.0 | 4,265 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate marketing specialist | 9 | 3,211 | 5.1 | 3,241 | 5.1 | 3,241 |
| Senior administrative assistant | 1 | 3,200 | 1.8 | 3,206 | 1.8 | 3,206 |
| Investigator | 1 | 3,300 | 2.2 | 3,373 | 2.2 | 3,373 |
| Accountant | | | 2 | 3,229 | 2 | 3,229 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant marketing specialist | 7 | 2,686 | 2.9 | 2,809 | 2.9 | 2,809 |
| Junior administrative assistant | 5 | 2,600 | 2.9 | 2,605 | 2.9 | 2,605 |
| Assistant accountant and auditor | | | | | 1 | 3,000 |
| Assistant investigator | 1 | 2,600 | 0.3 | 2,615 | 0.3 | 2,615 |
| Junior accountant | | | 2.5 | 2,610 | 2.5 | 2,610 |
| Grade 6. Range \$2,300 to \$2,900 | 6 | 2,383 | 1.6 | 2,344 | 1.6 | 2,344 |
| Grade 5. Range \$2,000 to \$2,600 | 10 | 2,120 | 10.5 | 2,116 | 10.5 | 2,116 |
| Grade 4. Range \$1,800 to \$2,160 | 31 | 1,829 | 21.8 | 1,851 | 21.8 | 1,851 |
| Grade 3. Range \$1,620 to \$1,980 | 45 | 1,636 | 39.5 | 1,660 | 39.5 | 1,660 |
| Grade 2. Range \$1,440 to \$1,800 | 63.5 | 1,461 | 77 | 1,460 | 77 | 1,460 |
| Grade 1. Range \$1,260 to \$1,620 | 10 | 1,260 | 11.3 | 1,278 | 11.3 | 1,278 |

*Salaries and Expenses, Agricultural Adjustment Administration
(Surplus Marketing Administration)—Continued.*

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| For work in connection with marketing agree- ments, orders, and activities | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Custodial service: Grade 2. Range \$1,080 to \$1,380..... | | | 2.1 | \$1,080 | 1.4 | \$1,081 |
| Total permanent, departmental..... | | | 263.6 | | 252.2 | |
| | | | | 634, 148 | | 611, 565 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 5, 900 | | 14, 183 |
| Net permanent, departmental..... | | | | 628, 248 | | 597, 382 |
| Temporary employees, departmental..... | | | | 6, 029 | | 1, 510 |
| All personal services, departmental..... | | | | 634, 277 | | 598, 892 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: Agricultural economist..... | | | | | 2 | 3, 800 |
| Grade 2. Range \$2,600 to \$3,200: Assistant agricultural econo- mist..... | | | | | 1 | 2, 600 |
| Grade 1. Range \$2,000 to \$2,600..... | | | | | 0.9 | 2, 000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: Senior administrative officer..... | | | | | 2 | 4, 763 |
| Grade 11. Range \$3,800 to \$4,600: Marketing specialist..... | | | 0.5 | 4, 000 | 3.9 | 3, 970 |
| Principal investigator..... | | | | | 0.2 | 3, 958 |
| Principal accountant..... | | | 3 | 3, 800 | 0.8 | 3, 828 |
| Administrative officer..... | | | 1 | 4, 200 | 1 | 4, 200 |
| Grade 9. Range \$3,200 to \$3,800: Associate inspector..... | | | | | 0.1 | 3, 333 |
| Associate marketing special- ist..... | | | 0.5 | 3, 200 | 1 | 3, 200 |
| Investigator..... | | | 9 | 3, 267 | 10.1 | 3, 286 |
| Accountant..... | | | 10 | 3, 220 | 6.1 | 3, 226 |
| Grade 7. Range \$2,600 to \$3,200: Assistant inspector..... | | | | | 0.1 | 2, 600 |
| Assistant marketing specialist..... | | | 1 | 2, 600 | 1 | 2, 600 |
| Assistant investigator..... | | | 29 | 2, 600 | 12.2 | 2, 600 |
| Junior accountant..... | | | 14 | 2, 607 | 11.8 | 2, 640 |
| Grade 5. Range \$2,000 to \$2,600..... | | | 1 | 2, 000 | 7.8 | 2, 000 |
| Grade 4. Range \$1,800 to \$2,160..... | | | 5 | 1, 824 | 3.9 | 1, 811 |
| Grade 3. Range \$1,620 to \$1,980..... | | | 6 | 1, 640 | 6.2 | 1, 678 |
| Grade 2. Range \$1,440 to \$1,800..... | | | 20 | 1, 449 | 12.7 | 1, 440 |
| Grade 1. Range \$1,260 to \$1,620..... | | | 4 | 1, 260 | 3.3 | 1, 260 |
| Total permanent, field..... | | | 104 | 250, 265 | 88.1 | 222, 730 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 3, 585 | | 2, 580 |
| Net permanent, field..... | | | | 246, 680 | | 220, 150 |
| Temporary employees, field..... | | | | 538 | | 928 |
| All personal services, field..... | | | | 247, 218 | | 221, 078 |
| 01 Personal services (net)..... | | | | 881, 495 | | 819, 970 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | | | 10, 813 | | 10, 357 |
| 05 Communication service..... | | | | 18, 981 | | 25, 519 |
| 06 Travel expenses..... | | | | 113, 904 | | 115, 379 |
| 07 Transportation of things..... | | | | 702 | | 602 |
| 08 Printing, binding, etc..... | | | | 15, 436 | | 12, 900 |
| 10 Furnishing heat, light, power, etc..... | | | | 200 | | 179 |
| 11 Rents..... | | | | 9, 457 | | 9, 285 |
| 12 Repairs and alterations..... | | | | 1, 265 | | 1, 024 |
| 13 Special and miscellaneous..... | | | | 843 | | 545 |
| 30 Furniture and equipment..... | | | | 11, 156 | | 16, 417 |
| Total other obligations..... | | | | 182, 757 | | 192, 207 |
| Grand total obligations..... | | | | 1, 064, 252 | | 1, 012, 177 |
| Reimbursement for work done for other bureaus or agencies..... | | | | -10, 100 | | -17, 725 |
| Received by transfer from "Salaries and expenses, Agricultural Adjustment Ad- ministration"..... | | | | -1, 054, 152 | | -994, 452 |
| Total estimate or appropriation..... | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Planning and direction of marketing agreements, orders, and activities..... | | | | \$621, 832 | | \$532, 907 |
| 2. Administrative services..... | | | | 432, 320 | | 461, 545 |
| 3. Services performed for other bureaus or agencies..... | | | | 10, 100 | | 17, 725 |
| Grand total obligations..... | | | | 1, 064, 252 | | 1, 012, 177 |
| Reimbursement for work done for other bureaus or agencies..... | | | | -10, 100 | | -17, 725 |
| Received by transfer from "Salaries and expenses, Agricultural Adjustment Ad- ministration"..... | | | | -1, 054, 152 | | -994, 452 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | | 146 \$12, 080 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | | | |
| 4. Total permanent, departmental and field..... | | 12, 080 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | | 7, 650 | |
| 6. Deduct difference between part and full fiscal year costs..... | | 4, 430 | |
| 7. Net additional cost (cumulative)..... | | | |

*Refugee Relief (Allotment to Agriculture, Office of the Secretary)
(Surplus Marketing Administration)—*

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Funds allocated by the President (authorized by sec. 40, 54 Stat. 627, as amended by Public, No. 150, 77th Cong., approved July 3, 1941) for the purchase and distribution of agricultural commodities for refugee relief to be distributed through the American Red Cross</i> | | | |
| 2272 Purchase of agricultural commodities for delivery to American Red Cross (refugee relief)..... | | \$3, 391, 202 | \$6, 608, 796 |
| Grand total obligations..... | | 3, 391, 202 | 6, 608, 796 |
| 1941 balance available in 1942..... | | -3, 391, 202 | +3, 391, 202 |
| Allotted from "Refugee relief (allotment to Agriculture, Office of the Secretary)"..... | | | -10, 000, 000 |
| Total estimate or appropriation..... | | | |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Surplus Marketing Administration)—

| By objects | Obligations | | | | | |
|---|----------------|--------|----------------|--------|--------------|----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For investigation, traffic management, and rate and routing service in connection with the soil conservation program</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 12. Range \$4,600 to \$5,400: | tions | salary | tions | salary | tions | salary |
| Senior marketing specialist | | | | | 0.1 | \$4, 800 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Senior investigator | | | | | 0.1 | 4, 400 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Investigator | | | | | 2.3 | 3, 266 |
| Associate marketing specialist | | | | | 0.2 | 3, 300 |
| Grade 6. Range \$2,300 to \$2,900 | | | | | 4.4 | 2, 300 |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 0.8 | 1, 440 |
| Total permanent, departmental | | | | | 7.9 | 20, 879 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Investigator | | | | | 1.2 | 3, 200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant investigator | | | | | 2.6 | 2, 600 |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 0.3 | 1, 440 |
| Total permanent, field | | | | | 4.1 | 10, 979 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | | | 14 |
| Net personal services, field | | | | | | 10, 965 |
| 01 Personal services (net) | | | | | | 31, 844 |
| OTHER OBLIGATIONS | | | | | | |
| 06 Travel expense | | | | | | 14, 945 |
| Grand total obligations | | | | | | 46, 289 |
| Estimated savings and unobligated balance | | | | | | 1, 541 |
| Allotted from "Conservation and use of agricultural land resources, Department of Agriculture" | | | | | | -47, 830 |
| Total estimate or appropriation | | | | | | |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Surplus Marketing Administration)—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Compliance and enforcement work for other agencies..... | | | \$34,985 |
| 2. Traffic management, rate and routing service for other agencies..... | | | 11,304 |
| Grand total obligations..... | | | 46,289 |
| Estimated savings and unobligated balance. Allotted from "Conservation and use of agricultural land resources, Department of Agriculture"..... | | | 1,541 |
| Total estimate or appropriation..... | | | -47,830 |

Conservation and Use of Agricultural Land Resources, Department of Agriculture (Adjustment in Freight Rates for Farm Products) (Surplus Marketing Administration)—

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>For specialized service and case work in connection with adjustment of freight rates for farm products</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: Chief, transportation division..... | 1 | \$5,600 | 1 | \$5,600 | 1 | \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: Senior transportation economist..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: Principal transportation economist..... | 2 | 3,900 | 2 | 3,900 | 1.7 | 3,912 |
| Grade 9. Range \$3,200 to \$3,800: Associate transportation specialist..... | 5 | 3,200 | 5 | 3,200 | 2.6 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: Assistant transportation specialist..... | 4 | 2,600 | 4 | 2,600 | 2.4 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 | 1,620 | 2 | 1,620 | 1.6 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 4 | 1,455 | 4 | 1,455 | 2.8 | 1,449 |
| 01 Personal services (net)..... | 21 | 57,760 | 21 | 57,760 | 14.1 | 39,862 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 800 | | 800 | | 841 |
| 05 Communication service..... | | 1,000 | | 1,000 | | 1,037 |
| 06 Travel expenses..... | | 8,550 | | 8,550 | | 7,008 |
| 07 Transportation of things..... | | 25 | | 25 | | 16 |
| 08 Photostating..... | | | | | | 28 |
| 12 Alterations and repairs..... | | 25 | | 25 | | 21 |
| 13 Special and miscellaneous..... | | 100 | | 100 | | 154 |
| 30 Furniture and equipment..... | | 1,000 | | 1,000 | | 984 |
| Total other obligations..... | | 11,500 | | 11,500 | | 10,089 |
| Grand total obligations..... | | 69,260 | | 69,260 | | 49,951 |
| Estimated savings and unobligated balance. Allotted from "Conservation and use of agricultural land resources, Department of Agriculture (adjustment in freight rates for farm products)"..... | | -69,260 | | -69,260 | | 9,409 |
| Total estimate or appropriation..... | | | | | | -59,360 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 13 \$1,260 | 9 \$840 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 365 | | |
| 4. Total permanent, departmental..... | 1,625 | 840 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 985 | 475 | |
| 6. Deduct difference between part and full fiscal year costs..... | 640 | 365 | |
| 7. Net additional cost (cumulative)..... | | | |

Trust account:

Redemption of Order Stamps, Surplus Marketing Administration—

For deposit in trust in the Treasury of the United States of funds received in payment of orange food order and green cotton order stamps, which funds are currently made available for redemption of such stamps.

Estimate 1943, \$162,100,000

Appropriated 1942, \$0
Revised 1942, \$213,300,000

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Redemption of food and cotton order stamps..... | \$162,100,000 | \$213,300,000 | \$155,080,479 |
| Deduct receipts from special deposits..... | | | -35,839,774 |
| Total estimate or appropriation..... | 162,100,000 | 213,300,000 | 119,240,705 |

FEDERAL SURPLUS COMMODITIES CORPORATION

NOTE.—This Corporation was organized under the laws of Delaware as a nonprofit, nonstock, membership corporation and has been continued as an agency of the United States to June 30, 1942, by the Agricultural Adjustment Act of 1938 (52 Stat. 38) for the purpose of facilitating Federal programs for the disposition of surplus commodities. It is financed by loans from Federal agencies for self-liquidating surplus removal projects. The functions of this Corporation which were carried out with funds transferred to it pursuant to section 32 of the act approved August 24, 1935 (7 U. S. C. 612e), as amended, were assumed by the Surplus Marketing Administration June 30, 1940, pursuant to Reorganization Plan No. III.

Special Deposit Account, Federal Surplus Commodities Corporation (Northeastern Timber Salvage Administration), Funds Loaned by Disaster Loan Corporation—

NOTE.—This schedule reflects the administrative and program expenses of the Northeastern Timber Salvage Administration, an organization within the Federal Surplus Commodities Corporation, engaged in salvaging timber in New England damaged by the hurricane. These activities are conducted and financed pursuant to a loan agreement between the Corporation and the Disaster Loan Corporation. Responsibility for the technical operation of this program has been delegated to the Forest Service.

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: Project director..... | 1 | \$6,000 | 1 | \$6,000 | 0.1 | \$6,000 |
| Grade 5. Range \$4,600 to \$5,400: Senior forester..... | 2 | 4,700 | 2 | 4,700 | 0.8 | 4,700 |
| Grade 4. Range \$3,800 to \$4,600: Forester..... | | | 1 | 3,800 | 1.3 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: Associate forester..... | 6 | 3,200 | 7 | 3,200 | 4.4 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: Assistant forester..... | 2 | 2,600 | 2 | 2,600 | 2.1 | 2,600 |
| Senior district supervisor..... | | | | | 0.2 | 2,600 |
| District supervisor..... | | | | | 0.2 | 2,600 |
| Assistant district supervisor..... | 8 | 2,600 | 8 | 2,600 | 4.7 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | | | 0.2 | 2,000 | 2.8 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: Chief grader..... | 2.5 | 2,600 | 2.6 | 2,600 | 1.4 | 2,600 |
| Grade 7. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | 0.1 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600..... | 40.2 | 2,000 | 41.1 | 2,000 | 9.4 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160..... | 17.7 | 1,800 | 26.3 | 1,800 | 14.2 | 1,800 |
| Grade 3. Range \$1,440 to \$1,800..... | 3.3 | 1,440 | 4.2 | 1,440 | 33.4 | 1,440 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: Principal marketing specialist..... | 1 | 5,600 | 1 | 5,600 | 0.1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: Senior administrative officer..... | 1 | 4,600 | 2 | 4,600 | 0.3 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: Administrative officer..... | | | 2 | 3,800 | 0.3 | 3,800 |
| Marketing specialist..... | | | | | 0.9 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: Junior administrative officer..... | 2 | 3,500 | 3 | 3,500 | 1 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: Fiscal accountant..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Sawmill specialist..... | | | | | 0.2 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative officer..... | | | | | 0.1 | 2,600 |
| Junior administrative assistant..... | 0.3 | 2,600 | 1 | 2,600 | 1.7 | 2,600 |
| Junior accountant..... | 0.3 | 2,600 | 1 | 2,600 | 0.7 | 2,600 |
| Associate fiscal accountant..... | 0.4 | 2,600 | 1 | 2,600 | 0.9 | 2,600 |
| Processing specialist..... | | | | | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | 2,300 | 1 | 2,300 | 1.2 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600..... | 9.1 | 2,050 | 9.9 | 2,050 | 8 | 2,053 |
| Grade 4. Range \$1,800 to \$2,160..... | 9 | 1,800 | 11 | 1,800 | 9.3 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 7 | 1,654 | 11 | 1,641 | 10.8 | 1,631 |
| Grade 2. Range \$1,440 to \$1,800..... | 24 | 1,440 | 32.1 | 1,440 | 35.9 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 13 | 1,260 | 13 | 1,260 | 18.5 | 1,260 |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | 1.3 | 2,000 |
| Grade 7. Range \$1,800 to \$2,300..... | 2.6 | 1,860 | 3.6 | 1,860 | 3.2 | 1,860 |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,080 | | | 3 | 1,080 |
| Unclassified: | | | | | | |
| Range \$1,800 to \$2,160..... | | | | | 0.1 | 1,800 |
| Total permanent, field..... | 158.4 | 318,087 | 193 | 390,453 | 174.6 | 309,849 |

*Special Deposit Account, Federal Surplus Commodities Corporation
(Northeastern Timber Salvage Administration), Funds Loaned by
Disaster Loan Corporation—Continued.*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Temporary employees, field..... | \$31,185 | \$47,591 | \$86,965 |
| All personal services, field..... | 349,272 | 438,044 | 396,814 |
| Deduct amount included in objects below..... | 156,432 | 193,271 | 160,803 |
| 01 Personal services (net)..... | 192,840 | 244,773 | 236,011 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 3,090 | 3,905 | 3,227 |
| 04 Storage of motorcars..... | 3,302 | 3,211 | 4,921 |
| 05 Communications..... | 5,988 | 8,598 | 6,770 |
| 06 Travel expenses..... | 18,055 | 23,400 | 15,476 |
| 07 Transportation of things..... | 1,000 | 1,000 | 267 |
| 08 Printing and binding, etc..... | 500 | 700 | 1,750 |
| 09 Advertising and publications..... | 350 | 500 | 4,531 |
| 10 Maintenance..... | 2,006 | 2,556 | 2,226 |
| 11 Rents..... | 15,126 | 18,923 | 17,358 |
| 12 Alterations and repairs..... | 574 | 1,132 | 242 |
| 13 Special and miscellaneous expenses..... | 161 | 236 | 179 |
| 30 Furniture and equipment..... | 750 | 1,000 | 2,930 |
| Total other obligations..... | 50,902 | 65,161 | 59,877 |
| Total administrative expense..... | 243,742 | 309,934 | 295,888 |
| Purchase, processing, handling, transportation, and storage of salvage timber..... | 706,305 | 1,047,904 | 955,849 |
| Grand total obligations..... | 950,047 | 1,357,838 | 1,251,737 |
| Transferred to— | | | |
| “Salaries and expenses, Office of Solicitor, Department of Agriculture”..... | +8,820 | | |
| “Salaries and expenses, Division of Disbursement, Treasury Department”..... | +1,360 | +1,560 | +1,050 |
| “Printing and binding, Treasury Department”..... | +38 | | |
| Reimbursement for work done for other bureaus or agencies..... | | | —500 |
| 1940 transfer obligated in 1941..... | | | —91,766 |
| 1941 transfer obligated in 1942..... | | —170,879 | +170,879 |
| Received by transfer from “Disaster Loan Corporation”..... | —960,265 | —1,188,519 | —1,331,400 |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Timber salvage operations in the State of Connecticut..... | \$14,361 | \$24,690 | \$60,257 |
| 2. Timber salvage operations in the State of Maine..... | 86,473 | 184,125 | 208,414 |
| 3. Timber salvage operations in the State of Massachusetts..... | 50,614 | 199,552 | 177,287 |
| 4. Timber salvage operations in the State of New Hampshire..... | 765,752 | 851,796 | 632,980 |
| 5. Timber salvage operations in the State of Rhode Island..... | 9,396 | 16,151 | 33,136 |
| 6. Timber salvage operations in the State of Vermont..... | 23,451 | 81,524 | 139,163 |
| 7. Services performed for other bureaus or agencies..... | | | 500 |
| Grand total obligations..... | 950,047 | 1,357,838 | 1,251,737 |
| Reimbursement for work done for other bureaus or agencies..... | | | —500 |
| Transferred to— | | | |
| “Salaries and expenses, Office of Solicitor, Department of Agriculture”..... | +8,820 | | |
| “Salaries and expenses, Division of Disbursement, Treasury Department”..... | +1,360 | +1,560 | +1,050 |
| “Printing and binding, Treasury Department”..... | +38 | | |
| 1940 transfer obligated in 1941..... | | | —91,766 |
| 1941 transfer obligated in 1942..... | | —170,879 | +170,879 |
| Received by transfer from “Disaster Loan Corporation”..... | —960,265 | —1,188,519 | —1,331,400 |
| Total estimate or appropriation..... | | | |

*Special Deposit Account, Federal Surplus Commodities Corporation,
Federal Emergency Relief Administration—*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 13 Special and miscellaneous expenses..... | | | \$52 |
| 2272 Procurement, processing, storage, handling, and transportation of surplus agricultural commodities..... | | \$2,328,420 | |
| Grand total obligations..... | | 2,328,420 | 52 |

*Special Deposit Account, Federal Surplus Commodities Corporation,
Federal Emergency Relief Administration—Continued.*

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1940 balance available in 1941..... | | | —\$2,328,472 |
| Transferred to “Purchase for export of wheat and flour, Federal Surplus Commodities Corporation”..... | | | +500,000 |
| 1941 balance available in 1942..... | | —\$1,828,420 | +1,828,420 |
| Due from “Purchase for export of wheat and flour, Federal Surplus Commodities Corporation”..... | | —500,000 | |
| Total estimate or appropriation..... | | | |

*Special Deposit Account, Purchase for Export of Wheat and Flour,
Federal Surplus Commodities Corporation (Financed by Proceeds
of Loans from Reconstruction Finance Corporation and Proceeds
From Sale of Wheat)—*

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Indemnities and rebates received..... | | | \$500,000 |
| Due special deposit account, Federal Surplus Commodities Corporation, Federal Emergency Relief Administration..... | | +500,000 | —500,000 |
| Repayment to special deposit account, Federal Surplus Commodities Corporation, Federal Emergency Relief Administration..... | | —500,000 | |
| Total estimate or appropriation..... | | | |

Special Deposit Account, Operating Account for Loaned Wheat, Federal Surplus Commodities Corporation—

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Purchase of wheat..... | | | \$1,701,206 |
| Deduct sales of wheat..... | | | 1,701,206 |
| Total estimate or appropriation..... | | | |

Special Deposit Account, Operating Account for Loaned Corn, Federal Surplus Commodities Corporation—

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Purchase of corn..... | | | \$8,666,084 |
| Deduct sales of corn..... | | | 8,666,084 |
| Total estimate or appropriation..... | | | |

Trust accounts:

Federal Surplus Commodities Corporation, Purchases for States—

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 02 Supplies and materials..... | | \$45 | |
| 1940 balance available in 1941..... | | | —\$45 |
| 1941 balance available in 1942..... | | —45 | +45 |
| Total estimate or appropriation..... | | | |

Expenses, Sale of Hides, Federal Surplus Commodities Corporation.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1940 balance available in 1941..... | | | —\$124 |
| Transferred to “Sale of hides and skins for account of United States Treasury”..... | | | +124 |
| Total estimate or appropriation..... | | | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

FEDERAL SURPLUS COMMODITIES CORPORATION

| Appropriation | For purchase | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users | |
|--|---|------------|------------------------------|-----------------------|-------------------------------|--|--------------------------|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | Net cost of new cars |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Special deposit account, Federal Surplus Commodities Corporation (Northeastern Timber Salvage Administration). | | | | | | 30 | \$12,000 | These units are used for the purpose of transporting district supervisors and other staff members in the district offices for field inspection, and for other trips incident to the timber salvage program. |

INTERNATIONAL PRODUCTION CONTROL COMMITTEES

During the fiscal year [1942] 1943 the Secretary of Agriculture may expend not to exceed \$17,500 from the funds available to the Agricultural Adjustment Administration for the share of the United States as a member of the International Wheat Advisory Committee, the International Sugar Council, or like events or bodies concerned with the reduction of agricultural surpluses or with other objectives of the Agricultural Adjustment Administration, together with traveling and other necessary expenses relating thereto (55 Stat. 438).

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal agricultural economist. | 1 | \$6,000 | 1 | \$6,000 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 4. Range \$1,800 to \$2,160. | 1 | 1,800 | 1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980. | | | 0.2 | \$1,740 |
| 01 Personal services (net)..... | 2 | 7,800 | 2 | 7,800 |
| OTHER OBLIGATIONS | | | | |
| 06 Travel expenses..... | | 2,000 | | 2,000 |
| 13 Special and miscellaneous current expenses..... | | 200 | | 200 |
| 22 Grants, subsidies, and contributions..... | | 7,500 | | 7,500 |
| Total other obligations..... | | 9,700 | | 9,700 |
| Grand total obligations..... | | 17,500 | | 17,500 |
| Estimated savings and unobligated balance Received by transfer from "Salaries and expenses, Agricultural Adjustment Administration" | | | | 4,000 |
| Allotted from "Administration of Sugar Act of 1937"..... | | -13,500 | | -13,500 |
| | | -4,000 | | -4,000 |
| Total estimate or appropriation..... | | | | |

FEDERAL CROP INSURANCE ACT

Administration of Federal Crop Insurance Act, Department of Agriculture—

Administrative and operating expenses: For operating and administrative expenses under the Federal Crop Insurance Act, approved February 16, 1938, as amended [(7 U. S. C. 1501-1518), \$5,559,827, of which \$59,827 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics", to be allotted by the Secretary of Agriculture (a) to the Federal Crop Insurance Corporation, as authorized by section 516 (a) of such Act, and (b) to bureaus and offices of the Department of Agriculture or for transfer to other agencies of State and Federal Governments, as authorized by section 507 (d) of such Act; and such part as the Secretary allots under clause (b) hereof shall be available for] (7 U. S. C. 1501-1518, and 55 Stat. 255-256), including the employment of persons and means in the District of Columbia and elsewhere, [rent in the District of Columbia] printing and bind-

ing, purchase of lawbooks, books of reference, periodicals, and newspapers, \$9,263,127.

[Administrative and operating expenses: For an additional amount for administrative and operating expenses, Federal Crop Insurance Act, as amended by the Act entitled "An Act to amend the Federal Crop Insurance Act", approved June 21, 1941, including the objects specified under this heading in the Department of Agriculture Appropriation Act, 1942, and printing and binding, fiscal year 1942, \$3,000,000: *Provided*, That out of the funds appropriated hereby, the Secretary of Agriculture may transfer to the appropriation for the Office of the Solicitor, Department of Agriculture, the sum of \$19,460, which shall be in addition to the sums transferred to said appropriation pursuant to the provisions of the Department of Agriculture Appropriation Act, 1942: *Provided further*, That out of the funds appropriated hereby, the Secretary of Agriculture may transfer to the appropriation "Salaries and expenses, Bureau of Agricultural Economics", not to exceed \$21,380, which shall be in addition to the sums transferred to said appropriation pursuant to the provisions of the Department of Agriculture Appropriation Act, 1942] (55 Stat. 438, 750).

Annual appropriation, general account:

Estimate 1943, \$9,263,127

Appropriated 1942, \$8,559,827

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Federal Crop Insurance Corporation..... | \$2,686,722 | \$3,425,222 | \$2,409,355 |
| Agricultural Adjustment Administration..... | 6,293,102 | 4,861,291 | 2,892,640 |
| Agricultural Marketing Service..... | 26,375 | 26,375 | 21,900 |
| Total allotments..... | 9,006,199 | 8,312,888 | 5,323,895 |
| Transferred to— | | | |
| "Salaries and expenses, Division of Disbursement," Treasury Department..... | +14,388 | +22,300 | +12,000 |
| "Salaries, Treasurer of the United States," Treasury Department..... | +7,335 | | |
| "Contingent expenses," Treasury Department..... | +200 | | |
| "Printing and binding," Treasury Department..... | +527 | | |
| "Stationery," Treasury Department..... | +150 | | |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +60,770 | +65,382 | +45,922 |
| "Salaries and expenses, Bureau of Agricultural Economics"..... | +85,176 | +81,207 | +82,100 |
| "Salaries, Office of Secretary of Agriculture"..... | +71,590 | +66,500 | +39,091 |
| "Miscellaneous expenses, Department of Agriculture"..... | +910 | +910 | +3,409 |
| "Salaries and expenses, Office of Information, Department of Agriculture"..... | +15,042 | +9,800 | +4,800 |
| "Salaries and expenses, Library, Department of Agriculture"..... | +840 | +840 | +210 |
| "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"..... | | | +11,773 |
| Total transfers..... | 256,928 | 246,939 | 199,305 |
| Grand total obligations..... | 9,263,127 | 8,559,827 | 5,523,200 |
| 1940 unobligated balance available in 1941..... | | | -100,000 |
| Total estimate or appropriation..... | 9,263,127 | 8,559,827 | 5,423,200 |

Consolidated schedule of obligations under "Federal Crop Insurance Act, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made, as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental..... | \$773, 792 | \$754, 152 | \$409, 221 |
| Personal services, field..... | 2, 112, 584 | 1, 982, 576 | 1, 245, 244 |
| 01 Personal services (net)..... | 2, 886, 376 | 2, 736, 728 | 1, 654, 465 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 140, 520 | 122, 469 | 52, 406 |
| 05 Communication service..... | 65, 220 | 61, 983 | 39, 079 |
| 06 Travel expenses..... | 386, 700 | 366, 173 | 209, 394 |
| 07 Transportation of things (service)..... | 47, 190 | 41, 260 | 27, 775 |
| 08 Printing and bindings, and other duplicating processes..... | 59, 490 | 56, 220 | 53 |
| 10 Furnishing of heat, light, power, water, electricity, etc..... | 4, 000 | 3, 360 | 3, 351 |
| 11 Rents..... | 114, 370 | 100, 064 | 52, 221 |
| 12 Repairs and alterations..... | 11, 880 | 8, 108 | 3, 845 |
| 1300 Special and miscellaneous current expenses..... | 53, 380 | 41, 419 | 16, 305 |
| 1350 Storage of wheat premiums..... | 180, 501 | 1, 226, 945 | 1, 016, 095 |
| 1351 Storage of cotton premiums..... | 30, 000 | 30, 000 | |
| 1382 Expenses of county agricultural conservation committees..... | 4, 936, 102 | 3, 435, 144 | 2, 013, 432 |
| 30 Equipment..... | 90, 470 | 83, 015 | 21, 527 |
| Total other obligations..... | 6, 119, 823 | 5, 576, 190 | 3, 455, 483 |
| Grand total obligations..... | 9, 006, 199 | 8, 312, 888 | 5, 109, 948 |
| Estimated savings and unobligated balance..... | | | 213, 947 |
| Net total obligations..... | 9, 006, 199 | 8, 312, 888 | 5, 323, 895 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Federal Crop Insurance Corporation field offices: Supervision of purchase, storage, and sale of commodity reserves; approval of bases for crop insurance yield and premium rates in individual counties; and accounting for and verification of premiums collected and indemnities paid..... | \$1, 590, 106 | \$1, 349, 061 | \$800, 069 |
| 2. Storage costs and other direct expenses incident to the acquisition, maintenance, and sale of commodity reserves (except transportation)..... | 210, 501 | 1, 256, 945 | 1, 016, 095 |
| 3. Agricultural Adjustment Administration and State and county agricultural conservation committees: Collection of premiums and adjustment of loss claims, collection of data for use in establishing crop insurance yield and premium rates, taking and recommending for approval applications for crop insurance..... | 6, 293, 102 | 4, 861, 291 | 2, 892, 640 |
| 4. Research and development in connection with establishment of bases for crop insurance..... | 26, 375 | 26, 375 | 21, 605 |
| 5. General administration, program planning and direction, and business service..... | 872, 988 | 819, 216 | 379, 539 |
| 6. Within-grade promotions—net cost (see analysis below)..... | 13, 127 | | |
| Grand total obligations..... | 9, 006, 199 | 8, 312, 888 | 5, 109, 948 |
| Estimated savings and unobligated balance..... | | | 213, 947 |
| Net total obligations..... | 9, 006, 199 | 8, 312, 888 | 5, 323, 895 |

FEDERAL CROP INSURANCE CORPORATION

Administration of Federal Crop Insurance Act, Department of Agriculture (Federal Crop Insurance Corporation)—

| By objects | Obligations | | |
|---------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Administrative and operating expenses | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Head agricultural economist..... | 1 \$6, 500 | 1 \$6, 500 | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Special adviser..... | 1 5, 600 | 1 5, 600 | 1 \$5, 600 |
| Principal agricultural economist..... | 1 5, 600 | 1 5, 600 | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior agricultural economist..... | 2 4, 600 | 2 4, 600 | 1 4, 700 |
| Senior actuary..... | 2 4, 700 | 2 4, 700 | 1 4, 800 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Statistician..... | 3 3, 933 | 3 3, 933 | 1.5 4, 000 |
| Agricultural economist..... | 1 3, 800 | 1 3, 800 | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate agricultural economist..... | 6 3, 200 | 6 3, 200 | 0.7 3, 200 |

Administration of Federal Crop Insurance Act, Department of Agriculture (Federal Crop Insurance Corporation)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Administrative and operating expenses—Con.</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant statistician..... | 3 | \$2, 600 | 3 | \$2, 600 | 2 | \$2, 600 |
| Assistant agricultural econo- mist..... | 3 | 2, 600 | 3 | 2, 600 | 0.3 | 2, 600 |
| Grade 1. Range \$2,000 to \$2,600..... | 6 | 2, 000 | 6 | 2, 000 | 0.3 | 2, 000 |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 5 | 2, 000 | 5 | 2, 000 | 1 | 2, 000 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 15. Range \$8,000 to \$9,000: | | | | | | |
| Executive officer (manager)..... | 1 | 8, 000 | 1 | 8, 000 | 1 | 8, 000 |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Head administrative officer..... | 1 | 6, 500 | 1 | 6, 500 | 1 | 6, 500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief fiscal accountant..... | 1 | 6, 000 | 1 | 6, 000 | 1 | 6, 000 |
| Principal administrative officer..... | 6 | 5, 600 | 6 | 5, 600 | 1 | 5, 600 |
| Principal procedure officer..... | 1 | 5, 600 | 1 | 5, 600 | 0.4 | 5, 600 |
| Principal information special- ist..... | 1 | 5, 600 | 1 | 5, 600 | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Head accountant inspector..... | 1 | 4, 600 | 1 | 4, 600 | 1 | 4, 600 |
| Head marketing specialist..... | 2 | 4, 700 | 2 | 4, 700 | 1 | 4, 800 |
| Senior administrative officer..... | 6 | 4, 617 | 6 | 4, 617 | 1.8 | 4, 600 |
| Senior procedure officer..... | 1 | 4, 600 | 1 | 4, 600 | 0.6 | 4, 600 |
| Head fiscal accountant..... | 1 | 4, 600 | 1 | 4, 600 | | |
| Senior information specialist..... | 1 | 4, 600 | 1 | 4, 600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 6 | 3, 800 | 6 | 3, 800 | 3 | 3, 850 |
| Procedure analyst..... | 2 | 3, 900 | 2 | 3, 900 | 1 | 4, 000 |
| Principal fiscal accountant..... | | | | | 1 | 4, 200 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 2 | 3, 700 | 2 | 3, 700 | 2 | 3, 700 |
| Senior accountant inspector..... | 1 | 3, 500 | 1 | 3, 500 | 0.9 | 3, 500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate procedure analyst..... | 3 | 3, 200 | 3 | 3, 200 | 0.9 | 3, 200 |
| Accountant inspector..... | 3 | 3, 233 | 3 | 3, 233 | 2 | 3, 250 |
| Senior administrative assist- ant..... | 3 | 3, 200 | 3 | 3, 200 | 1 | 3, 200 |
| Junior field liaison officer..... | 1 | 3, 200 | 1 | 3, 200 | 1 | 3, 400 |
| Fiscal accountant..... | 1 | 3, 200 | 1 | 3, 200 | 0.1 | 3, 200 |
| Associate information special- ist..... | 1 | 3, 200 | 1 | 3, 200 | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate editor..... | 1 | 3, 100 | 1 | 3, 100 | 1 | 3, 100 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior accountant inspector..... | 5 | 2, 600 | 5 | 2, 600 | 3 | 2, 600 |
| Junior fiscal accountant..... | 3 | 2, 600 | 3 | 2, 600 | 2 | 2, 600 |
| Assistant procedure analyst..... | 4 | 2, 600 | 4 | 2, 600 | 1.1 | 2, 600 |
| Junior administrative assist- ant..... | 3 | 2, 600 | 3 | 2, 600 | | |
| Assistant investigator..... | 2 | 2, 600 | 2 | 2, 600 | 1 | 2, 600 |
| Assistant marketing specialist..... | 2 | 2, 600 | 2 | 2, 600 | | |
| Grade 6. Range \$2,300 to \$2,900: | | | | | 2 | 2, 400 |
| Grade 5. Range \$2,000 to \$2,600..... | 18.5 | 2, 050 | 21 | 2, 050 | 6.6 | 2, 110 |
| Grade 4. Range \$1,800 to \$2,160..... | 26.4 | 1, 805 | 30 | 1, 805 | 20.1 | 1, 873 |
| Grade 3. Range \$1,620 to \$1,980..... | 37.9 | 1, 648 | 43 | 1, 648 | 21.8 | 1, 668 |
| Grade 2. Range \$1,440 to \$1,800..... | 53.8 | 1, 443 | 60 | 1, 443 | 37.4 | 1, 462 |
| Grade 1. Range \$1,260 to \$1,620..... | 20.3 | 1, 260 | 23 | 1, 260 | 15.3 | 1, 261 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1, 200 | 1 | 1, 200 | 1.4 | 1, 214 |
| Grade 2. Range \$1,080 to \$1,380..... | 6.2 | 1, 080 | 7 | 1, 080 | 2.1 | 1, 095 |
| Within-grade promotions—net cost (see analysis below)..... | | 6, 170 | | | | |
| Total permanent, departmental..... | 263.1 | 622, 628 | 284 | 649, 784 | 145.3 | 319, 567 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 89, 136 | | 19, 306 |
| Net permanent, departmental..... | | 622, 628 | | 560, 648 | | 300, 261 |
| Temporary employees, departmental..... | | | | 42, 800 | | 2, 025 |
| All personal services, departmental..... | | 622, 628 | | 603, 448 | | 302, 286 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Statistician..... | 6 | 3, 867 | 6 | 3, 867 | 2.3 | 3, 940 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate statistician..... | 3 | 3, 200 | 3 | 3, 200 | 0.9 | 3, 200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant statistician..... | 1 | 2, 600 | 1 | 2, 600 | 1.1 | 2, 600 |
| Grade 1. Range \$2,000 to \$2,600..... | 7 | 2, 000 | 7 | 2, 000 | 0.2 | 2, 000 |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 3 | 1, 620 | 3 | 1, 620 | 1 | 1, 620 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Principal administrative officer..... | 8 | 5, 700 | 8 | 5, 700 | 5.1 | 5, 859 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer..... | 2 | 4, 600 | 2 | 4, 600 | 3.6 | 4, 741 |
| Senior marketing specialist..... | 3 | 4, 667 | 3 | 4, 667 | 1 | 4, 800 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 7 | 3, 800 | 7 | 3, 800 | 1.7 | 3, 800 |
| Marketing specialist..... | 1 | 4, 000 | 1 | 4, 000 | 1 | 4, 000 |
| Principal fiscal accountant..... | 3 | 3, 800 | 3 | 3, 800 | 0.3 | 3, 800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Senior accountant..... | 6 | 3, 600 | 6 | 3, 600 | 5.6 | 3, 644 |

Administration of Federal Crop Insurance Act, Department of Agriculture (Federal Crop Insurance Corporation)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| Administrative and operating expenses—Con. | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Fiscal accountant..... | 6 | \$3,200 | 6 | \$3,200 | 1.6 | \$3,200 |
| Associate marketing specialist..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Senior traffic manager..... | 2 | 3,300 | 2 | 3,300 | 2 | 3,300 |
| Analyst..... | 3 | 3,200 | 3 | 3,200 | 1.6 | 3,200 |
| Junior field liaison officer..... | 1 | 3,600 | 1 | 3,600 | 0.3 | 3,600 |
| Senior administrative assistant..... | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate accountant..... | 1 | 2,900 | 1 | 2,900 | 0.6 | 3,053 |
| Administrative assistant..... | 1 | 2,900 | 1 | 2,900 | 0.5 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant analyst..... | 9 | 2,600 | 9 | 2,600 | 6.2 | 2,600 |
| Junior fiscal accountant..... | 9 | 2,600 | 9 | 2,600 | 6.1 | 2,672 |
| Assistant marketing specialist..... | 1 | 2,600 | 1 | 2,600 | 1.7 | 2,600 |
| Junior administrative assistant..... | 7 | 2,629 | 7 | 2,629 | 4.8 | 2,642 |
| Junior cashier..... | | | | | 0.2 | 3,200 |
| Traffic manager..... | 3 | 2,900 | 3 | 2,900 | 1 | 2,900 |
| Grade 6. Range \$2,300 to \$2,900..... | 2.9 | 2,300 | 3 | 2,300 | 1.8 | 2,506 |
| Grade 5. Range \$2,000 to \$2,600..... | 31.5 | 2,100 | 33 | 2,100 | 22.3 | 2,139 |
| Grade 4. Range \$1,800 to \$2,160..... | 45.9 | 1,809 | 47 | 1,809 | 31.4 | 1,833 |
| Grade 3. Range \$1,620 to \$1,980..... | 116.7 | 1,629 | 122 | 1,629 | 83.2 | 1,633 |
| Grade 2. Range \$1,440 to \$1,800..... | 154 | 1,500 | 161 | 1,500 | 96.8 | 1,480 |
| Grade 1. Range \$1,260 to \$1,620..... | 50.7 | 1,260 | 53 | 1,260 | 30.4 | 1,265 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,200 | 1 | 1,200 | 1 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380..... | 7.6 | 1,080 | 8 | 1,080 | 2.2 | 1,080 |
| Within-grade promotions—net cost (see analysis below)..... | | 6,957 | | | | |
| Total permanent, field..... | 505.3 | 971,543 | 523 | 992,447 | 321.3 | 611,328 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 221,601 | | 7,275 |
| Net permanent, field..... | | 971,543 | | 770,846 | | 604,053 |
| Temporary employees, field..... | | 240,460 | | 253,413 | | 57,701 |
| All personal services, field..... | | 1,212,003 | | 1,024,259 | | 661,754 |
| 01 Personal services (net)..... | | 1,834,631 | | 1,627,707 | | 964,040 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 111,720 | | 94,050 | | 41,125 |
| 05 Communication service..... | | 51,000 | | 43,390 | | 22,594 |
| 06 Travel expenses..... | | 154,200 | | 125,755 | | 60,579 |
| 07 Transportation of things (service)..... | | 36,730 | | 31,550 | | 20,052 |
| 08 Printing and binding..... | | 59,440 | | 56,100 | | |
| 10 Furnishing of heat, light, power, water, electricity, etc..... | | 4,000 | | 3,360 | | 3,351 |
| 11 Rents..... | | 89,290 | | 72,695 | | 32,880 |
| 12 Repairs and alterations..... | | 8,900 | | 5,540 | | 2,027 |
| 1300 Special and miscellaneous current expenses..... | | 48,750 | | 37,090 | | 13,591 |
| 1350 Storage of wheat premiums..... | | 180,501 | | 1,226,945 | | 1,016,095 |
| 1351 Storage of cotton premiums..... | | 30,000 | | 30,000 | | |
| 30 Equipment..... | | 77,560 | | 71,040 | | 19,369 |
| Total other obligations..... | | 852,091 | | 1,797,515 | | 1,231,663 |
| Grand total obligations..... | | 2,686,722 | | 3,425,222 | | 2,195,703 |
| Estimated savings and unobligated balance. Allotted from "Administration of Federal Crop Insurance Act, Department of Agriculture"..... | | -2,686,722 | | -3,425,222 | | -2,409,355 |
| Total estimate or appropriation..... | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 424 \$32,650 | 230 \$16,290 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 8,007 | | |
| 4. Total permanent, departmental and field..... | 40,657 | 16,290 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 11,235 | 8,283 | |
| 6. Deduct difference between part and full fiscal year costs..... | 16,295 | 8,007 | |
| 7. Net additional cost (cumulative)..... | 13,127 | | |

Subscriptions to Capital Stock, Federal Crop Insurance Corporation—

50 Subscriptions to capital stock: Appropriation—1941 (in reserve), \$20,000,000.

FARM TENANT ACT

FARM TENANCY

Administrative Expenses, Farm Tenancy, Department of Agriculture—
To enable the Secretary of Agriculture to carry into effect the provisions of title I of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000-1006), as follows:

Salaries and expenses: For necessary expenses in connection with the making of loans under title I of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000-1006), and the collection of moneys due the United States on account of loans heretofore made under the provisions of said Act, including the employment of persons and means in the District of Columbia and elsewhere, exclusive of printing and binding as authorized by said Act, [including obligations chargeable against the appropriation for this purpose for the fiscal year 1941, \$2,488,912, of which \$38,950 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics", together with the unexpended balance of the appropriation under this head for the fiscal year 1941] \$2,500,264 (55 Stat. 438-439).

Estimate 1943, \$2,500,264 Appropriated 1942, \$2,488,912

* In addition, unexpended balance of \$392,350 reappropriated, of which \$192,350 is required for payment of 1941 unliquidated obligations.

Loans: For loans in accordance with title I of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000-1006), [\$50,000,000] \$40,000,000, which sum shall be borrowed from the Reconstruction Finance Corporation at an interest rate of 3 per centum per annum and which sum shall not be used for making loans under the terms of said Act for the purchase of farms of greater value than the average farm unit of thirty acres and more in the county, parish, or locality in which such purchase may be made, which value shall be determined solely according to statistics of the farm census of 1940 [after such statistics become available, but prior to that time may be determined in accordance with such regulations as may be promulgated by the Secretary of Agriculture]; and the Reconstruction Finance Corporation is hereby authorized and directed to lend such sum to the Secretary of Agriculture upon the security of any obligations of borrowers from the Secretary under the provisions of title I of the Bankhead-Jones Farm Tenant Act approved July 22, 1937 (7 U. S. C. 1000-1006): *Provided*, That the amount loaned by the Reconstruction Finance Corporation shall not exceed 85 per centum of the principal amount outstanding of the obligations constituting the security therefor: *Provided further*, That the Secretary may utilize proceeds from payments of principal and interest on any loans made under such title I to repay the Reconstruction Finance Corporation the amount borrowed therefrom under the authority of this paragraph: *Provided further*, That the amount of notes, bonds, debentures, and other such obligations which the Reconstruction Finance Corporation is authorized and empowered to issue and to have outstanding at any one time under existing law is hereby increased by an amount sufficient to carry out the provisions hereof (55 Stat. 439).

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Farm Security Administration..... | \$42,293,340 | \$52,434,462 | \$52,245,413 |
| Transferred to— | | | |
| "Salaries and expenses, Division of Disbursements, Treasury Department"..... | +5,100 | | |
| "Salaries, Office of Treasurer of United States"..... | +1,131 | | |
| "Contingent expenses, Treasury Department"..... | +56 | | |
| "Printing and binding, Treasury Department"..... | +168 | | |
| "Stationery, Treasury Department"..... | +19 | | |
| "Salaries, Office of Secretary of Agriculture"..... | +10,920 | +14,920 | +12,217 |
| "Miscellaneous expenses, Department of Agriculture"..... | +580 | +580 | +1,482 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +150,000 | +199,700 | +191,324 |
| "Salaries and expenses, Library, Department of Agriculture"..... | | +300 | |
| "Salaries and expenses, Bureau of Agricultural Economics"..... | +38,950 | +38,950 | +51,388 |
| Total transfers..... | 206,924 | 254,450 | 256,411 |
| Total allotments and transfers..... | 42,500,264 | 52,688,912 | 52,501,824 |
| 1940 unobligated balance available in 1941..... | | | -201,862 |
| 1941 obligations liquidated in 1942..... | | +192,350 | -192,350 |
| 1941 unexpended balance available in 1942..... | | -392,350 | +392,350 |
| Received by loan from "Reconstruction Finance Corporation"..... | -40,000,000 | -50,000,000 | -50,000,000 |
| Total estimate or appropriation..... | 2,500,264 | 2,488,912 | 2,499,962 |

Consolidated schedule of obligations under "Farm tenancy, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|----------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental..... | \$171, 640 | \$168, 450 | \$133, 215 |
| Personal services, field..... | 1, 436, 202 | 1, 534, 020 | 1, 475, 728 |
| 01 Personal services (net), including farm tenancy committees..... | 1, 607, 842 | 1, 702, 470 | 1, 608, 943 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 25, 445 | 26, 500 | 24, 390 |
| 05 Communication service..... | 17, 500 | 17, 500 | 15, 674 |
| 06 Travel expenses, including farm tenancy committees..... | 583, 246 | 627, 500 | 537, 389 |
| 07 Transportation of things..... | 1, 430 | 1, 500 | 1, 299 |
| 10 Furnishing of heat, light, power, water, and electricity..... | 3, 915 | 4, 250 | 3, 559 |
| 11 Rents..... | 33, 250 | 32, 890 | 32, 014 |
| 12 Repairs and alterations..... | 6, 250 | 6, 250 | 5, 407 |
| 13 Special and miscellaneous expenses..... | 2, 962 | 3, 102 | 2, 971 |
| 30 Equipment..... | 11, 500 | 12, 500 | 13, 767 |
| 50 Loans..... | 40, 000, 000 | 50, 000, 000 | 48, 166, 111 |
| Total other obligations..... | 40, 685, 498 | 50, 731, 992 | 48, 802, 581 |
| Grand total obligations..... | 42, 293, 340 | 52, 434, 462 | 50, 411, 524 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Farm-tenancy loans, Farm Security Administration..... | \$40, 000, 000 | \$50, 000, 000 | \$48, 166, 111 |
| 2. Technical services, including State and county committees, Farm Security Administration..... | 1, 681, 856 | 1, 817, 372 | 1, 644, 275 |
| 3. Administrative expenses, Farm Security Administration..... | 600, 132 | 617, 090 | 601, 138 |
| 4. Within-grade promotions—net cost..... | 11, 352 | | |
| Grand total obligations..... | 42, 293, 340 | 52, 434, 462 | 50, 411, 524 |

LIQUIDATION AND MANAGEMENT OF RESETTLEMENT PROJECTS

Liquidation and Management of Resettlement Projects, Department of Agriculture—

To enable the Secretary of Agriculture to carry out the provisions of section 43 of title IV of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1014-1029), including the employment of persons and means, in the District of Columbia and elsewhere, exclusive of printing and binding, as authorized by said Act, [\$747,453, of which \$8,764 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics"] \$500,000 (55 Stat. 439).

Estimate 1943, \$500,000

Appropriated 1942, \$747,453

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Farm Security Administration..... | \$413, 950 | \$671, 379 | \$1, 421, 379 |
| Bureau of Home Economics..... | 3, 200 | 3, 200 | 3, 200 |
| Total allotments..... | 417, 150 | 674, 579 | 1, 424, 579 |
| Transferred to— | | | |
| "Salaries, Office of Secretary of Agriculture"..... | +7, 860 | +7, 860 | +5, 834 |
| "Miscellaneous expenses, Department of Agriculture"..... | | | +2, 026 |
| "Salaries and expenses, Division of Disbursements, Treasury Department"..... | +7, 704 | | |
| "Salaries, Office of Treasurer of the United States"..... | +1, 857 | | |
| "Contingent expenses, Treasury Department"..... | +92 | | |
| "Printing and binding, Treasury Department"..... | +293 | | |
| "Stationery, Treasury Department"..... | +30 | | |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +56, 250 | +56, 250 | +56, 250 |
| "Salaries and expenses, Bureau of Agricultural Economics"..... | +8, 764 | +8, 764 | +11, 250 |
| Total transfers..... | 82, 850 | 72, 874 | 75, 360 |
| Total estimate or appropriation..... | 500, 000 | 747, 453 | 1, 499, 939 |

Consolidated schedule of obligations under "Liquidation and management of resettlement projects, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental..... | \$161, 141 | \$214, 875 | \$218, 327 |
| Personal services, field..... | 168, 372 | 328, 833 | 897, 633 |
| 01 Personal services (net)..... | 329, 513 | 543, 708 | 1, 115, 960 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 6, 625 | 8, 160 | 29, 066 |
| 05 Communication service..... | 9, 780 | 12, 495 | 28, 085 |
| 06 Travel expenses..... | 55, 352 | 89, 925 | 194, 825 |
| 07 Transportation of things..... | 875 | 1, 020 | 1, 639 |
| 10 Furnishing of heat, light, power, water, and electricity..... | | | 1, 247 |
| 11 Rents..... | 6, 560 | 7, 720 | 21, 413 |
| 12 Repairs and alterations..... | | | 1, 712 |
| 13 Special and miscellaneous expenses..... | 1, 320 | 1, 551 | 3, 896 |
| 30 Equipment..... | 7, 125 | 10, 000 | 15, 809 |
| Total other obligations..... | 87, 637 | 130, 871 | 297, 692 |
| Grand total obligations..... | 417, 150 | 674, 579 | 1, 413, 652 |
| Estimated savings and unobligated balance..... | | | 10, 927 |
| Net total obligations..... | 417, 150 | 674, 579 | 1, 424, 579 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Technical services and supervision of project development and property maintenance, Farm Security Administration..... | \$206, 775 | \$363, 800 | \$539, 812 |
| 2. Management and collection service, Farm Security Administration..... | 40, 450 | 40, 450 | 527, 636 |
| 3. Administrative expenses: Farm Security Administration..... | 166, 725 | 267, 129 | 343, 004 |
| Bureau of Home Economics..... | 3, 200 | 3, 200 | 3, 200 |
| Grand total obligations..... | 417, 150 | 674, 579 | 1, 413, 652 |
| Estimated savings and unobligated balance..... | | | 10, 927 |
| Net total obligations..... | 417, 150 | 674, 579 | 1, 424, 579 |

LAND UTILIZATION AND RETIREMENT OF SUBMARGINAL LAND

Land Utilization and Retirement of Submarginal Land, Department of Agriculture—

To enable the Secretary of Agriculture to carry out the provisions of title III of the Bankhead-Jones Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1010-1013), including the employment of persons and means in the District of Columbia and elsewhere, [and including obligations chargeable against the appropriation for this purpose for the fiscal year 1941, \$2,752,412, of which \$574,173 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics", together with the unexpended balance of the appropriation under this head for the fiscal year 1941] \$795,575 (55 Stat. 439).

Estimate 1943, \$795,575

Appropriated 1942, \$2,752,412

* In addition, unexpended balance of \$701,743 reappropriated, of which \$593,615 is required for payment of 1941 unliquidated obligations.

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to Soil Conservation Service..... | \$647, 555 | \$2, 133, 847 | \$2, 284, 084 |
| Transferred to— | | | |
| "Salaries, Office of Secretary of Agriculture"..... | +20, 810 | +23, 852 | +19, 345 |
| "Miscellaneous expenses, Department of Agriculture"..... | +410 | +368 | +1, 649 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +75, 000 | +125, 000 | +178, 453 |
| "Salaries and expenses, Office of Information, Department of Agriculture"..... | +1, 800 | +2, 800 | +2, 800 |
| "Salaries and expenses, Library, Department of Agriculture"..... | | +500 | |
| "Salaries and expenses, Bureau of Agricultural Economics"..... | +50, 000 | +574, 173 | +740, 994 |
| "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"..... | | | +9, 356 |
| Total allotments and transfers..... | 795, 575 | 2, 860, 540 | 3, 236, 681 |

Land Utilization and Retirement of Submarginal Land, Department of Agriculture—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1941 obligations liquidated in 1942..... | | +\$593, 615 | -\$593, 615 |
| 1940 unobligated balance available in 1941..... | | | -1, 245, 134 |
| 1941 unexpended balance, reappropriated for 1942..... | | -701, 743 | +701, 743 |
| Total estimate or appropriation..... | \$795, 575 | 2, 752, 412 | 2, 099, 675 |

Consolidated schedule of obligations under "Land utilization and retirement of submarginal land, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental..... | \$156, 323 | \$333, 327 | \$266, 362 |
| Personal services, field..... | 394, 097 | 904, 848 | 1, 026, 219 |
| 01 Personal services (net)..... | 550, 420 | 1, 238, 175 | 1, 292, 581 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 29, 100 | 85, 790 | 88, 510 |
| 04 Subsistence and care of animals, storage and care of vehicles..... | 2, 000 | 4, 892 | 3, 147 |
| 05 Communication service..... | 3, 000 | 11, 257 | 17, 978 |
| 06 Travel expenses..... | 33, 000 | 91, 704 | 179, 522 |
| 07 Transportation of things..... | 2, 000 | 9, 031 | 11, 904 |
| 08 Printing and binding and photographic service..... | 35 | 20 | 720 |
| 10 Heat, light, power, water, and gas..... | 2, 000 | 6, 917 | 7, 591 |
| 11 Rents..... | 2, 000 | 17, 469 | 25, 676 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | 12, 000 | 66, 610 | 82, 901 |
| 13 Special and miscellaneous current expenses..... | 2, 000 | 3, 685 | 26, 896 |
| 30 Equipment..... | 5, 000 | 30, 491 | 78, 580 |
| 31 Land and interest in lands..... | | 655, 830 | 679, 524 |
| 32 Structures and parts and nonstructural improvements to land..... | 5, 000 | 24, 984 | 29, 694 |
| Total other obligations..... | 97, 135 | 1, 008, 680 | 1, 232, 643 |
| Grand total obligations..... | 647, 555 | 2, 246, 855 | 2, 525, 224 |
| Reimbursements from other bureaus and agencies..... | | -113, 008 | -241, 140 |
| Net total obligations..... | 647, 555 | 2, 133, 847 | 2, 284, 084 |

Consolidated schedule of obligations under "Land utilization and retirement of submarginal land, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule—Continued

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Acquisition of land..... | \$210, 000 | \$798, 252 | \$861, 382 |
| 2. Management, operations, planning and improvement, and protection of land acquired..... | 426, 980 | 1, 335, 595 | 1, 422, 702 |
| 3. Within-grade promotions—net cost..... | 10, 575 | | |
| 4. Work done for other bureaus and agencies..... | | 113, 008 | 241, 140 |
| Grand total obligations..... | 647, 555 | 2, 246, 855 | 2, 525, 224 |
| Reimbursements from other bureaus and agencies..... | | -113, 008 | -241, 140 |
| Net total obligations..... | 647, 555 | 2, 133, 847 | 2, 284, 084 |

Total, Farm Tenant Act, **[\$5,988,777] \$3,795,839.**

Annual appropriations, general account:

Estimate 1943, **\$3,795,839**

Appropriated 1942, **\$5,988,777**

Permanent appropriation:

Payments to Counties From Submarginal Land Program, Farm Tenant Act—

Twenty-five percent of the net revenues received each calendar year from the use of lands held by the Secretary of Agriculture under Title III of the Farm Tenant Act, approved July 22, 1937 (7 U. S. C. 1000-1006), is paid to the counties in which the land is located. Such payments to counties are made on the condition that they are used for school or road purposes, or both. When any project is located in more than one county, the distributive share to each from the proceeds of the land is proportional to its area therein (7 U. S. C. 1000-1006).

Estimate 1943, **\$56,000**

Appropriated 1942, **\$39,700**

Revised 1942, **\$53,700**

22 Grants to States: Obligations—1943, \$56,000; 1942, \$53,700; 1941, \$32,199.

Total, Farm Tenant Act, general account:

Estimate 1943, **\$3,851,839**

Appropriated 1942, **\$6,042,477**

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

FARM TENANT ACT

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Farm Security Administration: Farm tenancy (title I)----- | 3 | \$2, 450 | 3 | \$290 | \$2, 160 | 23 | \$13, 000 | To be used by field staff engaged in the making of farm-tenancy loans. To be used by field staff engaged in the operation, maintenance, and supervision of resettlement projects. For use of specialists engaged in acquisition, improvement, management, and protection of land acquired throughout the United States pursuant to the provisions of title III of the Bankhead-Jones Farm Tenant Act. |
| Liquidation and management of resettlement projects (title IV). | 1 | 750 | 1 | 75 | 675 | 4 | 2, 500 | |
| Soil Conservation Service: Land utilization and retirement of sub- marginal land (title III). | 5 | 3, 635 | 5 | 125 | 3, 510 | 42 | 16, 215 | |
| Total----- | 9 | 6, 835 | 9 | 490 | 6, 345 | 69 | 31, 715 | |

LOANS, GRANTS, AND RURAL REHABILITATION

Loans, Grants, and Rural Rehabilitation, Department of Agriculture—

To enable the Secretary of Agriculture to continue to provide assistance through rural rehabilitation and grants to needy farmers in the United States, its Territories and possessions, including (1) farm debt adjustment service, and making and servicing of loans and grants under this and prior law; (2) loans; (3) grants; (4) the prosecution of Federal rural rehabilitation projects under the supervision of the Farm Security Administration on July 1, 1941; (5) projects involving provision of water facilities; and (6) projects involving construction and operation of migratory labor camps, **[\$64,000,000, of which \$115,171 shall be transferred to and made**

a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics", **]** \$50,319,557, together with not to exceed \$5,000,000 of the unobligated balance of the appropriation [under section 2 (a) of the Emergency Relief Appropriation Act, fiscal year 1941] made under this head for the fiscal year 1942, which sum shall be also available for necessary administrative expenses incident to the foregoing, including personal services in the District of Columbia and elsewhere; compensation of experts (including the Administrator and not to exceed three Assistant Administrators of the Farm Security Administration) without regard to the Classification Act of 1923, as amended; purchase of lawbooks, books of reference, periodicals, and newspapers; purchase, operation, maintenance, and exchange at the seat of government and elsewhere, of

motor-propelled passenger-carrying vehicles; and printing and binding.

Hereafter rural rehabilitation loans shall be subject to the conditions and penalties prescribed by sections 3 and 6 of the Act of January 29, 1937 (50 Stat. 5), except that the functions conferred upon the Governor of the Farm Credit Administration by said sections are hereby conferred, for the purposes hereof, upon the Secretary of Agriculture.]

In making any grant payments under this Act, the Secretary of Agriculture is authorized to require with respect to such payments the performance of work on useful public projects, Federal and non-Federal, including work on private or public land in furtherance of the conservation of natural resources, and the provisions of the Act of February 15, 1934 (48 Stat. 351), as amended, relating to disability or death compensation and benefits shall apply to those persons performing such work: *Provided*, That this section shall not apply to any case coming within the purview of the workmen's compensation law of any State, Territory, or possession, or in which the claimant has received or is entitled to receive similar benefits for injury or death.

For additional funds for the purpose of making rural rehabilitation loans to needy farmers, the Reconstruction Finance Corporation is authorized and directed, until June 30, 1942, to make advances to the Secretary of Agriculture upon his request in an aggregate amount of not to exceed \$120,000,000 \$75,000,000. Such advances shall be made: (1) With interest at the rate of 3 per centum per annum payable semiannually; (2) upon the security of obligations acceptable to the Corporation heretofore or hereafter acquired by the Secretary pursuant to law; (3) in amounts which shall not exceed 75 per centum of the then unpaid principal amount of the obligations securing such advances; and (4) upon such other terms and conditions, and with such maturities, as the Corporation may determine. The Secretary of Agriculture shall pay to the Corporation, currently as received by him, all moneys collected as payments of principal and interest on the loans made from the amounts so advanced or collected upon any obligations held by the Corporation as security for such advances, until such amounts are fully repaid. The amount of notes, debentures, bonds, or other such obligations which the Corporation is authorized and empowered to issue and to have outstanding at any one time under the provisions of law in force on the date this Act takes effect is hereby increased by an amount sufficient to carry out the provisions of this paragraph. *The Secretary of Agriculture is authorized to prescribe such rules and regulations as may be necessary to carry out the purposes for which the appropriations and the advances which shall be obtained from the Reconstruction Finance Corporation hereunder are made.*

[No part of the appropriations contained in the Department of Agriculture Appropriation Act, 1942, under the heading "Loans, Grants, and Rural Rehabilitation," shall be available to pay the compensation of any person appointed in accordance with the civil-service laws] (55 Stat. 440-441, 551).

Estimate 1943, \$50,319,557 Appropriated 1942, \$64,000,000

* In addition, not to exceed \$5,000,000 of the unobligated balance of 1942 appropriation reappropriated.

* In addition, unobligated balance estimated at \$6,500,000 reappropriated.

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Farm Security Administration | \$129,328,100 | \$184,317,257 | \$186,667,189 |
| Soil Conservation Service | | 240,000 | 350,564 |
| Forest Service | 8,182 | 8,182 | 5,500 |
| Total allotments | 129,336,282 | 184,565,439 | 187,023,253 |
| Unobligated balance of 1941 allotments | | | -6,500,000 |
| Net total allotments | 129,336,282 | 184,565,439 | 180,523,253 |
| Transferred to— | | | |
| "Salaries and expenses, Division of Disbursements, Treasury Department" | +101,221 | | |
| "Salaries, Office of Treasurer of United States" | +21,237 | | |
| "Contingent expenses, Treasury Department" | +1,052 | | |
| "Printing and binding, Treasury Department" | +3,672 | | |
| "Stationery, Treasury Department" | +351 | | |
| "Salaries, Office of Secretary of Agriculture" | +150,028 | +159,130 | +170,052 |
| "Miscellaneous expenses, Department of Agriculture" | +21,429 | +29,719 | |
| "Salaries and expenses, Office of Information", Department of Agriculture | +50,888 | +74,071 | +49,559 |
| "Salaries and expenses, Library, Department of Agriculture" | +7,335 | +8,335 | +1,782 |
| "Salaries and expenses, Office of Solicitor", Department of Agriculture | +305,976 | +358,135 | +346,617 |
| "Salaries and expenses, Bureau of Agricultural Economics" | +320,086 | +305,171 | +339,387 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Transferred to—Continued. | | | |
| "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration" | | | +143,244 |
| Total transfers | \$983,275 | \$934,561 | 1,050,641 |
| Total allotments, advances, and transfers | 130,319,557 | 185,500,000 | 181,573,894 |
| 1940 balance reappropriated in 1941 | | | -4,081,810 |
| 1941 balance reappropriated in 1942 | | -6,500,000 | +6,500,000 |
| 1942 balance reappropriated in 1943 | -5,000,000 | +5,000,000 | |
| Received by loan from "Reconstruction Finance Corporation" | -75,000,000 | -120,000,000 | -125,000,000 |
| Total estimate or appropriation | 50,319,557 | 64,000,000 | 58,992,084 |

Consolidated schedule of obligations under "Loans, grants, and rural rehabilitation." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental | \$1,975,649 | \$1,980,652 | \$1,643,217 |
| Personal services, field | 30,989,405 | 30,877,719 | 23,676,916 |
| 01 Personal services (net), including committees | 32,965,054 | 32,858,371 | 25,320,133 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials | 805,447 | 678,387 | 606,966 |
| 05 Communication service | 320,975 | 321,098 | 293,725 |
| 06 Travel expenses | 6,459,727 | 6,565,547 | 5,897,045 |
| 07 Transportation of things | 131,835 | 128,025 | 137,868 |
| 08 Printing, engraving, lithographing, binding, photographing, etc. | 391,230 | 391,230 | 329,292 |
| 09 Advertising and publication of notices | 877 | 902 | 754 |
| 10 Furnishing of heat, light, power, water, and electricity | 183,450 | 137,949 | 132,096 |
| 11 Rents | 717,045 | 688,533 | 629,481 |
| 12 Maintenance, repairs, and alterations | 707,500 | 612,778 | 464,348 |
| 1330 Insurance premiums | 79,055 | 78,620 | 47,780 |
| 1360 Payments in lieu of taxes | 112,480 | 78,550 | 73,413 |
| 1380 Special and miscellaneous expenses, not elsewhere classified | 65,736 | 62,860 | 82,659 |
| 22 Grants | 10,000,000 | 17,925,939 | 17,250,815 |
| 30 Equipment | 489,065 | 583,592 | 740,542 |
| 31 Land purchase | 10,000 | 35,250 | 19,680 |
| 32 Construction and development | 966,726 | 3,477,753 | 3,520,160 |
| 50 Loans | 75,000,000 | 120,000,000 | 125,000,000 |
| Total other obligations | 96,431,228 | 151,767,068 | 155,226,604 |
| Grand total obligations | 129,406,282 | 184,625,439 | 180,546,737 |
| Reimbursements for work done for other bureaus and agencies | -60,000 | -60,000 | -23,484 |
| Net total obligations | 129,346,282 | 184,565,439 | 180,523,253 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Rural rehabilitation loans, Farm Security Administration | \$73,580,000 | \$118,150,000 | \$124,219,670 |
| 2. Rural rehabilitation grants, Farm Security Administration | 9,850,000 | 17,745,939 | 17,114,144 |
| 3. Rural rehabilitation services: | | | |
| (a) Farm and home management assistance: | | | |
| Farm Security Administration | 18,705,623 | 18,557,418 | 14,713,962 |
| Forest Service | 8,182 | 8,182 | 5,476 |
| (b) Investigation of applications, and making, collecting, and servicing loans and grants: Farm Security Administration | 12,533,204 | 12,434,400 | 9,546,486 |
| 4. Farm debt adjustment, Farm Security Administration | 1,796,580 | 2,400,000 | 1,777,000 |
| 5. Rural rehabilitation projects, including technical services: | | | |
| (a) Improvements to existing projects: Farm Security Administration | 275,000 | 350,000 | 335,180 |
| (b) Special and work relief projects: Farm Security Administration | 75,000 | 250,000 | 168,915 |
| 6. Migratory labor camps: | | | |
| (a) Operations, maintenance, and management: Farm Security Administration | 2,766,565 | 1,907,000 | 1,396,193 |
| (b) Development and construction: Farm Security Administration | 733,435 | 3,093,000 | 3,191,648 |
| 7. Water utilization projects including technical services: | | | |
| Farm Security Administration | 1,810,000 | 2,270,000 | 1,117,050 |
| Soil Conservation Service | | 240,000 | 340,909 |
| 8. Administration: Farm Security Administration | 7,202,693 | 7,159,500 | 6,596,620 |
| 9. Reimbursements for work done for other bureaus and agencies | 60,000 | 60,000 | 23,484 |
| Grand total obligations | 129,396,282 | 184,625,439 | 180,546,737 |
| Reimbursements for work done for other bureaus and agencies | -60,000 | -60,000 | -23,484 |
| Net total obligations | 129,336,282 | 184,565,439 | 180,523,253 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943
as required by 5 U. S. C. 78

LOANS, GRANTS, AND RURAL REHABILITATION

| Appropriation | For purchase | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users | |
|--|---|------------|------------------------------|-----------------------|-------------------------------|--|--------------------------|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | Net cost of new cars |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Loans, grants, and rural rehabilitation. | 12 | \$9,800 | 12 | \$1,100 | \$8,700 | 79 | \$45,500 | To be used by regional, State, and project employees engaged in the investigation of applications, making of loans, rendering grant aid, rendering of farm and home management assistance to borrowers, and collecting and servicing of loans under the rural rehabilitation program. |

FARM SECURITY ADMINISTRATION

Administrative Expenses, Farm Tenancy, Department of Agriculture
(Farm Security Administration)—

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Chief information officer..... | 1 | \$5,600 | 1 | \$5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior architect..... | | | | | 0.2 | \$5,045 |
| Assistant information officer..... | | | | | 0.9 | 4,809 |
| Senior agricultural economist..... | 2 | 4,700 | 2 | 4,700 | 1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural economist..... | 1 | 3,800 | 1 | 3,800 | 1.5 | 4,172 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Senior construction engineer..... | 1 | 3,500 | 1 | 3,500 | | |
| Statistician..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 1. Range \$2,000 to \$2,600..... | 6 | 2,000 | 6 | 2,000 | 2.2 | 2,000 |
| Clerical, administrative, fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Director, tenant purchase division..... | 1 | 7,000 | 1 | 7,000 | 1 | 7,000 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Assistant director, tenant purchase division..... | 2 | 5,800 | 1.9 | 5,614 | 1 | 6,000 |
| Business manager..... | 1 | 5,600 | 0.7 | 5,600 | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Business manager..... | | | 0.3 | 4,800 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer..... | 2 | 3,800 | 2 | 3,800 | 1.5 | 3,927 |
| Chief, voucher and review section..... | 1 | 3,800 | 1 | 3,800 | | |
| Assistant chief accountant..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Assistant chief accountant..... | | | 0.2 | 3,600 | | |
| Junior administrative officer..... | | | | | 0.5 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Chief, appointments..... | 1 | 3,800 | 1 | 3,800 | | |
| Senior administrative assistant..... | | | | | 1 | 3,300 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 3 | 2,600 | 3.8 | 2,600 | 2.1 | 2,629 |
| Chief, civil service unit..... | 1 | 2,700 | 1 | 2,700 | | |
| Grade 6. Range \$2,300 to \$2,900..... | 2 | 2,500 | 1.5 | 2,461 | 1 | 2,700 |
| Grade 5. Range \$2,000 to \$2,600..... | 5 | 2,020 | 5.3 | 2,024 | 5 | 2,145 |
| Grade 4. Range \$1,800 to \$2,160..... | 4 | 1,815 | 3.8 | 1,816 | 3.2 | 1,864 |
| Grade 3. Range \$1,620 to \$1,920..... | 18 | 1,640 | 17.9 | 1,644 | 15.9 | 1,703 |
| Grade 2. Range \$1,440 to \$1,800..... | 15 | 1,480 | 15.1 | 1,478 | 13.9 | 1,542 |
| Grade 1. Range \$1,260 to \$1,620..... | 2 | 1,290 | 2 | 1,290 | 1.6 | 1,391 |
| Executive order grades: | | | | | | |
| Grade 19. Rate over \$8,000: | | | | | 1 | 8,145 |
| Assistant administrator..... | | | | | | |
| Within-grade promotions—net cost (see analysis below)..... | | 1,510 | | | | |
| Total permanent, departmental..... | 71 | 169,240 | 71.3 | 166,942 | 55.5 | 131,866 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 867 | | 734 |
| Net permanent, departmental..... | | 169,240 | | 166,075 | | 131,132 |
| Temporary employees, departmental..... | | 2,400 | | 2,375 | | 2,083 |
| All personal services, departmental..... | | 171,640 | | 168,450 | | 133,215 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Executive order grades: | | | | | | |
| Grade 18. Rate of \$8,000: | | | | | 0.3 | 6,383 |
| Regional director..... | | | | | | |
| Grade 16. Rate of \$6,000: | | | | | | |
| Chief, tenant purchase..... | 1 | 5,600 | 1 | 5,600 | | |
| Assistant regional director..... | | | | | 1.4 | 5,070 |
| Grade 15. Rate of \$5,200: | | | | | | |
| District engineer..... | 1 | 4,800 | 1 | 4,800 | | |
| Chief, tenant purchase..... | 5 | 4,700 | 5 | 4,680 | 3.5 | 4,732 |
| Finance regional manager..... | | | | | 1 | 4,366 |

Administrative Expenses, Farm Tenancy, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades—Continued. | | | | | | |
| Grade 14. Rate of \$4,500: | | | | | | |
| Assistant district engineer..... | 1 | \$4,200 | 1 | \$4,200 | 2.6 | \$4,218 |
| Chief, tenant purchase..... | 4 | 4,000 | 4 | 4,000 | 1.1 | 4,133 |
| Information adviser..... | | | | | | |
| District engineer..... | 1 | 3,800 | 1 | 3,800 | | |
| Grade 13. Rate of \$4,000: | | | | | | |
| Labor relations specialist..... | | | | | 1 | 3,800 |
| State tenant purchase specialist..... | | | | | 2 | 3,738 |
| Chief, tenant purchase..... | 3 | 3,600 | 3 | 3,600 | 5.6 | 3,803 |
| Assistant chief, tenant purchase..... | 9 | 3,600 | 8.6 | 3,587 | 3.6 | 3,805 |
| Tenant purchase engineer..... | 8 | 3,600 | 8.1 | 3,538 | 4.2 | 3,711 |
| Contract engineer..... | 3 | 3,600 | 3 | 3,500 | 1.4 | 3,261 |
| Maintenance and operation engineer..... | 1 | 3,600 | 0.8 | 3,281 | | |
| Grade 12. Rate of \$3,600: | | | | | | |
| Regional chief accountant..... | | | | | 1 | 3,600 |
| Assistant chief, tenant purchase..... | | | | | 1.9 | 3,600 |
| Senior investigator..... | | | | | 1 | 3,474 |
| Associate regional information adviser..... | | | | | 0.7 | 3,429 |
| Tenant purchase land appraiser..... | 3 | 3,400 | 3 | 3,400 | 1.4 | 3,406 |
| State tenant purchase specialist..... | 19 | 3,200 | 24.6 | 3,175 | 12.7 | 3,093 |
| Grade 11. Rate of \$3,200: | | | | | | |
| Regional business manager..... | | | | | 1 | 3,200 |
| Assistant personnel adviser..... | | | | | 1 | 3,200 |
| Contract engineer..... | | | | | 1 | 3,200 |
| Senior agricultural economist..... | | | | | 1 | 3,173 |
| State tenant purchase specialist..... | 5 | 3,140 | 5 | 3,140 | 14.6 | 3,183 |
| Tenant purchase land appraiser..... | 5 | 3,085 | 5 | 3,085 | 1 | 2,705 |
| Tenant purchase engineer..... | 23 | 3,000 | 33.8 | 3,006 | 22.2 | 3,112 |
| Assistant chief, tenant purchase..... | 4 | 2,970 | 3.3 | 2,970 | 3.3 | 3,049 |
| Senior administrative assistant..... | 1 | 2,900 | 1 | 2,900 | | |
| Associate collections and securities officer..... | 1 | 2,900 | 1 | 2,900 | | |
| Grade 10. Rate of \$2,900: | | | | | | |
| Assistant regional chief accountant..... | | | | | 1 | 2,900 |
| Assistant chief, tenant purchase..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Tenant purchase engineer..... | | | | | 2 | 2,900 |
| Associate State director, home management..... | | | | | 1 | 2,837 |
| Administrative assistant..... | 2 | 2,600 | 2 | 2,600 | 1 | 2,900 |
| Assistant State tenant purchase specialist..... | 34 | 2,570 | 41.3 | 2,574 | 1.1 | 2,735 |
| Tenant purchase land appraiser..... | 4 | 2,470 | 3.8 | 2,469 | 4 | 2,876 |
| Grade 9. Rate of \$2,600..... | 143 | 2,330 | 157.4 | 2,333 | 172.4 | 2,324 |
| Grade 8. Rate of \$2,300..... | 11 | 2,167 | 11 | 2,167 | 12.7 | 2,289 |
| Grade 7. Rate of \$2,000..... | 33 | 1,790 | 34.5 | 1,791 | 60.4 | 1,722 |
| Grade 6. Rate of \$1,800..... | 36 | 1,622 | 36.5 | 1,623 | 48.4 | 1,592 |
| Grade 5. Rate of \$1,620..... | 34 | 1,444 | 34.9 | 1,444 | 38.1 | 1,440 |
| Grade 4. Rate of \$1,440..... | 67 | 1,280 | 72.8 | 1,280 | 111.2 | 1,219 |
| Grade 3. Rate of \$1,260..... | 43.5 | 1,030 | 47.3 | 1,030 | 76 | 1,006 |
| Grade 2. Rate of \$1,080..... | 1 | 720 | 1 | 720 | 1 | 720 |
| Within-grade promotions—net cost (see analysis below)..... | | 9,842 | | | | |
| Total permanent, field..... | 507.5 | 1,102,902 | 556.7 | 1,205,771 | 622.8 | 1,223,880 |

Administrative Expenses, Farm Tenancy, Department of Agriculture (Farm Security Administration)—Continued.

| By objects | | Obligations | | | | | |
|---|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | \$7, 584 | | \$7, 139 | |
| Net permanent, field..... | | \$1, 102, 902 | | 1, 198, 187 | | 1, 216, 741 | |
| Temporary employees and farm tenancy committees, field..... | | 333, 300 | | 335, 833 | | 258, 987 | |
| All personal services, field..... | | 1, 436, 202 | | 1, 534, 020 | | 1, 475, 728 | |
| 01 | Personal services (net), including farm tenancy committees..... | 1, 607, 842 | | 1, 702, 470 | | 1, 608, 943 | |
| OTHER OBLIGATIONS | | | | | | | |
| 02 | Supplies and materials..... | 25, 445 | | 26, 500 | | 24, 390 | |
| 05 | Communication service..... | 17, 500 | | 17, 500 | | 15, 674 | |
| 06 | Travel expenses, including farm tenancy committees..... | 583, 246 | | 627, 500 | | 537, 389 | |
| 07 | Transportation of things..... | 1, 430 | | 1, 500 | | 1, 299 | |
| 10 | Furnishing of heat, light, power, water, and electricity..... | 3, 915 | | 4, 250 | | 3, 559 | |
| 11 | Rents..... | 33, 250 | | 32, 890 | | 32, 014 | |
| 12 | Repairs and alterations..... | 6, 250 | | 6, 250 | | 5, 407 | |
| 13 | Special and miscellaneous expenses..... | 2, 962 | | 3, 102 | | 2, 971 | |
| 30 | Equipment..... | 11, 500 | | 12, 500 | | 15, 767 | |
| 50 | Loans..... | 40, 000, 000 | | 50, 000, 000 | | 48, 166, 111 | |
| Total other obligations..... | | 40, 685, 498 | | 50, 731, 992 | | 48, 802, 581 | |
| Grand total obligations..... | | 42, 293, 340 | | 52, 434, 462 | | 50, 411, 524 | |
| Estimated unobligated loan authorization Allotted from "Farm tenancy, Department of Agriculture"..... | | -42, 293, 340 | | -52, 434, 462 | | -52, 245, 413 | |
| Total estimate or appropriation..... | | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | | | |
|--|----------------|-----------|----------------|----------|--------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 |
| | No. Amount | | No. Amount | | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 276 | \$22, 280 | 100 | \$8, 570 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | 3, 357 | | | |
| 4. Total permanent, departmental and field | | 25, 637 | | 8, 570 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc | | 1, 983 | | 5, 213 | |
| 6. Deduct difference between part and full fiscal year costs | | 12, 302 | | 3, 357 | |
| 7. Net additional cost (cumulative) | | 11, 352 | | | |

Liquidation and Management of Resettlement Projects, Department of Agriculture (Farm Security Administration)—

| By objects | Obligations | | | | | |
|---|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Chief, real property control section..... | 1 | \$6,000 | 1 | \$6,000 | 1 | \$5,600 |
| Assistant chief engineer..... | | | | | 0.2 | 4,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior electrical engineer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Chief, community and family services..... | 1 | 4,600 | 1 | 4,600 | 0.8 | 4,600 |
| Chief maintenance supervisor..... | | | | | 0.9 | 4,200 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Social economist..... | | | | | 1 | 4,200 |
| Handicraft supervisor..... | | | | | | |
| Chief, community and family services..... | | | | | | |

Liquidation and Management of Resettlement Projects, Department of Agriculture (Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 4. Range \$3,800 to \$4,600—Con. | | | | | | |
| Senior electrical engineer..... | | | | | 0.8 | \$3,800 |
| Educational adviser..... | 2 | \$3,800 | 3 | \$3,800 | 1.1 | 3,800 |
| Maintenance supervisor..... | 2 | 3,800 | 2 | 3,800 | 1.2 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Information specialist..... | | | | | 1 | 3,200 |
| Educational adviser..... | | | 1 | 3,200 | | |
| Family services supervisor..... | 1 | 3,200 | 0.9 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Educational adviser..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,800 |
| Assistant architect..... | | | | | 0.6 | 2,660 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$3,500 to \$7,500: | | | | | | |
| Director, resettlement division..... | 1 | 6,500 | 1 | 6,500 | 1 | 6,887 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Associate director, resettlement division..... | | | 1 | 6,400 | 1 | 6,400 |
| Chief, real property control..... | | | | | 1 | 6,000 |
| Assistant director, resettlement division..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Supervisor, community organizations..... | | | 1 | 4,600 | 0.6 | 4,600 |
| Assistant to director, resettlement division..... | 1 | 4,600 | 1 | 4,600 | | |
| Assistant personnel officer..... | 1 | 4,600 | 1 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Chief maintenance supervisor..... | | | | | 0.4 | 4,600 |
| Assistant to director, resettlement division..... | | | 1 | 4,600 | 1 | 4,600 |
| Principal fiscal accountant..... | | | | | 0.9 | 4,000 |
| Chief, personnel operations section..... | | | | | 1 | 4,000 |
| Insurance supervisor..... | | | 1 | 3,800 | 0.5 | 3,800 |
| Administrative officer..... | | | | | 1 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Executive officer..... | | | | | 1 | 4,000 |
| Fiscal accountant..... | | | | | 0.9 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | | | | | 1.7 | 3,300 |
| Supervisor homestead associations..... | 1 | 3,200 | 1 | 3,200 | 0.9 | 3,200 |
| Family services supervisor..... | 1 | 3,200 | 1 | 3,200 | 2 | 3,200 |
| Community organization analyst..... | 2 | 3,200 | 1.8 | 3,200 | 0.8 | 3,200 |
| Educational adviser..... | 1 | 3,200 | 1 | 3,200 | | |
| Supervisor, supply and contracts..... | 1 | 3,200 | 1 | 3,200 | | |
| Maintenance supervisor..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 1 | 2,600 | 2 | 2,600 | 4 | 2,600 |
| Procedure coordinator..... | | | | | 1 | 2,600 |
| Classification investigator..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 6. Range \$2,300 to \$2,900..... | 2 | 2,500 | 2 | 2,500 | 1.2 | 2,572 |
| Grade 5. Range \$2,000 to \$2,600..... | 5 | 2,028 | 7 | 2,028 | 4.9 | 2,068 |
| Grade 4. Range \$1,800 to \$2,160..... | 5 | 1,802 | 6.7 | 1,804 | 5.1 | 1,805 |
| Grade 3. Range \$1,620 to \$1,920..... | 14 | 1,650 | 19.8 | 1,652 | 16.9 | 1,679 |
| Grade 2. Range \$1,440 to \$1,800..... | 15 | 1,450 | 23.2 | 1,452 | 12 | 1,460 |
| Grade 1. Range \$1,260 to \$1,620..... | 2 | 1,260 | 2 | 1,260 | 1.5 | 1,320 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | 1 | 1,260 |
| Executive order grades: | | | | | | |
| Grade 19. Rate over \$8,000: | | | | | | |
| Assistant administrator..... | | | | | 1 | 8,145 |
| Total permanent, departmental..... | 65 | 156,341 | 89.4 | 213,102 | 75.4 | 205,142 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 1,027 | | 1,096 |
| Net permanent, departmental..... | | 156,341 | | 212,075 | | 204,046 |
| Temporary employees, departmental..... | | 2,100 | | 2,800 | | 13,135 |
| All personal services, departmental..... | | 158,441 | | 214,875 | | 217,181 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Executive order grades: | | | | | | |
| Grade 16. Rate of \$6,000: | | | | | | |
| Assistant regional director..... | 7 | 5,629 | 7 | 5,629 | 5 | 5,513 |
| Grade 15. Rate of \$5,200: | | | | | | |
| Assistant regional director..... | 2 | 4,600 | 2 | 4,600 | 2.1 | 4,744 |
| Community manager..... | | | | | 0.5 | 4,598 |
| Grade 14. Rate of \$4,500: | | | | | | |
| Assistant regional director..... | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Assistant district engineer..... | | | | | 1 | 4,200 |
| Community manager..... | | | | | 7 | 4,200 |
| Chief, resettlement division..... | 1 | 4,000 | 1 | 4,000 | 1.4 | 4,020 |

Liquidation and Management of Resettlement Projects, Department of Agriculture (Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades—Continued. | | | | | | |
| Grade 13. Rate of \$4,000: | | | | | | |
| Project manager | | | | | 1.3 | \$3,815 |
| Agricultural economist | | | 1 | \$3,800 | | |
| Chief, community and family services | | | 2 | 3,800 | 3.8 | 3,730 |
| Maintenance and operation engineer | | | | | 1 | 3,800 |
| Community manager | | | | | 5.2 | 3,775 |
| Civil engineer | | | | | 2 | 3,700 |
| Chief, resettlement division | 1 | \$3,650 | 2 | 3,650 | 2.5 | 3,720 |
| Chief, real property control | | | 1 | 3,600 | | |
| District engineer | | | | | 1.2 | 3,600 |
| Head investigator | | | | | 1 | 3,600 |
| Contract engineer | | | | | 1.3 | 3,542 |
| Grade 12. Rate of \$3,500: | | | | | | |
| Assistant chief, community and family services | | | | | 1 | 3,600 |
| Community manager | | | | | 8.1 | 3,521 |
| Regional chief accountant | | | | | 1 | 3,300 |
| Chief, community and family services | | | 4.7 | 3,300 | 1.6 | 3,480 |
| Associate information adviser | | | | | 1 | 3,290 |
| Project manager | | | 1 | 3,200 | 0.3 | 3,110 |
| Personnel adviser | | | | | 1 | 3,200 |
| Grade 11. Rate of \$3,200: | | | | | | |
| Assistant chief, resettlement division | 1 | 3,200 | 2 | 3,200 | | |
| Maintenance supervisor | | | | | 1 | 3,200 |
| Associate sanitary engineer | | | | | 16 | 3,185 |
| Community manager | | | | | 0.5 | 3,108 |
| Architect | | | | | 2.2 | 3,092 |
| Project manager | | | | | 1 | 3,066 |
| Regional business manager | | | | | 1.6 | 3,064 |
| Construction engineer | | | | | | |
| Associate farm management specialist | | | | | 0.1 | 3,020 |
| Chief, real property control | | | 6 | 3,000 | 2.6 | 3,127 |
| Assistant chief, community and family services | | | | | 0.9 | 2,907 |
| Chief, community and family services | | | 2.8 | 2,902 | 1.2 | 3,068 |
| Reviewing land appraiser | | | 1 | 2,900 | | |
| Community services supervisor | | | 1.2 | 2,820 | 1.7 | 3,019 |
| Civil engineer | | | | | 0.7 | 2,809 |
| Grade 10. Rate of \$2,900: | | | | | | |
| Project manager | | | 1 | 2,900 | 3.4 | 2,754 |
| Contract engineer | | | | | 1 | 2,780 |
| Community manager | | | | | 5 | 2,730 |
| Reviewing land appraiser | | | 1 | 2,600 | | |
| Administrative assistant | 1 | 2,600 | 2 | 2,600 | 1.9 | 2,411 |
| Chief, real property control | | | 2 | 2,600 | 3 | 2,310 |
| Maintenance supervisor | | | 2 | 2,600 | | |
| Community services supervisor | | | 2.8 | 2,580 | 3.1 | 2,811 |
| Handicraft specialist | | | 0.8 | 2,437 | | |
| Grade 9. Rate of \$2,600: | 6 | 2,300 | 11.4 | 2,305 | 39.9 | 2,540 |
| Grade 8. Rate of \$2,300: | 3 | 2,015 | 4.3 | 2,017 | 20.5 | 2,215 |
| Grade 7. Rate of \$2,000: | 4 | 1,850 | 7.8 | 1,855 | 21.2 | 1,990 |
| Grade 6. Rate of \$1,800: | 11 | 1,620 | 14.6 | 1,622 | 29.4 | 1,696 |
| Grade 5. Rate of \$1,620: | 12 | 1,444 | 19.3 | 1,446 | 50.8 | 1,495 |
| Grade 4. Rate of \$1,440: | 23 | 1,280 | 35.7 | 1,287 | 107 | 1,320 |
| Grade 3. Rate of \$1,260: | 6 | 1,037 | 7 | 1,037 | 65.2 | 1,108 |
| Grade 2. Rate of \$1,080: | | | | | 10.5 | 984 |
| Total permanent, field | 79 | 164,572 | 147.4 | 321,052 | 443.7 | 883,640 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 1,769 | | 5,163 |
| Net permanent, field | | 164,572 | | 319,283 | | 878,477 |
| Temporary employees, field | | 3,800 | | 6,940 | | 17,347 |
| All personal services, field | | 168,372 | | 326,223 | | 895,824 |
| 01 Personal services (net) | | 326,813 | | 541,098 | | 1,113,005 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 6,325 | | 7,860 | | 28,836 |
| 05 Communication service | | 9,780 | | 12,495 | | 28,085 |
| 06 Travel expenses | | 55,152 | | 89,725 | | 194,825 |
| 07 Transportation of things | | 875 | | 1,020 | | 1,639 |
| 10 Furnishing of heat, light, power, water, and electricity | | | | | | 1,247 |
| 11 Rents | | 6,560 | | 7,720 | | 21,413 |
| 12 Repairs and alterations | | | | | | 1,712 |
| 13 Special and miscellaneous expenses | | 1,320 | | 1,461 | | 3,881 |
| 30 Equipment | | 7,125 | | 10,000 | | 15,809 |
| Total other obligations | | 87,137 | | 130,281 | | 297,447 |
| Grand total obligations | | 413,950 | | 671,379 | | 1,410,452 |
| Estimated savings and unobligated balance. | | | | | | 10,927 |
| Allotted from "Liquidation and management of resettlement projects, Department of Agriculture" | | -413,950 | | -671,379 | | -1,421,379 |
| Total estimate or appropriation | | | | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|--|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | No. Amount | | No. Amount | | No. Amount | |
| 1. Total cost for full fiscal year of promotions to be made | 108 | \$8,260 | 58 | \$4,760 | | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | | 1,955 | | | | |
| 4. Total permanent, departmental and field | | 10,215 | | 4,760 | | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | | 6,615 | | 2,805 | | |
| 6. Deduct difference between part and full fiscal year costs | | 3,600 | | 1,955 | | |
| 7. Net additional cost (cumulative) | | | | | | |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture (Farm Security Administration)—

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Rehabilitation services and assistance, loans and grants | | | | | | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Executive order grades: | | | | | | |
| Grade 16. Rate of \$6,000: | | | | | | |
| Director, area operations and planning | 1 | \$5,600 | 1 | \$5,600 | 0.3 | \$5,600 |
| Grade 15. Rate of \$5,200: | | | | | | |
| Assistant regional director | | | | | 1.2 | 5,055 |
| Medical officer | 7 | 4,700 | 6.8 | 4,700 | 0.1 | 5,200 |
| Chief, home management section | | | | | 0.5 | 4,600 |
| Community manager | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| State director | 38 | 4,600 | 34.1 | 4,600 | 24.8 | 4,586 |
| Agricultural economist | 3 | 4,600 | | 2.8 | 4,600 | |
| Chief, community and cooperative section | 12 | 4,600 | 11.6 | 4,600 | 1.2 | 4,874 |
| Grade 14. Rate of \$4,500: | | | | | | |
| Community manager | 1 | 4,500 | 1 | 4,500 | 1.1 | 4,500 |
| Land specialist | 1 | 4,500 | 1 | 4,200 | | |
| Agricultural operations adviser | 2 | 4,200 | 2 | 4,200 | | |
| Chief, planning and development section | 1 | 4,000 | 1 | 4,000 | 0.4 | 4,000 |
| Chief, farm management section | 10 | 4,000 | 9 | 4,000 | 6 | 4,138 |
| Associate medical officer | 2 | 4,000 | | 1.8 | 4,000 | |
| Senior cooperative specialist | 3 | 4,000 | 3 | 4,000 | | |
| Chief, community and cooperative section | 3 | 4,000 | 1.2 | 3,850 | 5.2 | 3,915 |
| Chief, home management section | 7 | 4,000 | 7 | 3,830 | 1.5 | 3,921 |
| Chief, loans and collections section | 6 | 4,000 | 6 | 3,816 | 1.3 | 3,861 |
| Business analyst | 10 | 3,800 | 8.4 | 3,800 | | |
| Grade 13. Rate of \$4,000: | | | | | | |
| Associate land specialist | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Executive assistant | | | | | 0.3 | 3,887 |
| Associate information adviser | | | | | 0.2 | 3,850 |
| Cooperative specialist | 2 | 3,800 | 2 | 3,800 | 0.4 | 3,800 |
| Industrial specialist | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| State director | 11 | 3,800 | 14 | 3,700 | 14.7 | 3,873 |
| Contract engineer | 3 | 3,800 | 2 | 3,650 | | |
| Maintenance and operation engineer | 2 | 3,650 | 2 | 3,650 | 0.2 | 2,915 |
| Assistant chief, community and cooperative section | 12 | 3,700 | 11.1 | 3,643 | | |
| Chief, farm management section | 6 | 3,700 | 4 | 3,633 | 7.2 | 3,771 |
| Health specialist | 5 | 3,600 | 5 | 3,600 | 0.2 | 2,915 |
| Chief, home management section | 6 | 3,600 | 5 | 3,600 | 4.9 | 3,448 |
| Assistant State director | 5 | 3,600 | 1 | 3,600 | 3 | 3,540 |
| Chief, loans and collections section | 8 | 3,600 | 6.8 | 3,600 | 11.2 | 3,476 |
| Farm management adviser | 13 | 3,600 | 12.8 | 3,600 | 2.7 | 3,558 |
| Agricultural economist | 2 | 3,500 | 2 | 3,500 | 0.4 | 3,742 |
| Associate State director, home management section | 12 | 3,500 | 12 | 3,500 | 7 | 3,467 |
| Construction engineer | 1 | 3,500 | 1 | 3,500 | 1 | 3,600 |
| Community manager | 1 | 3,500 | 1 | 3,500 | 1.3 | 3,500 |
| Cooperative specialist | 3.6 | 3,500 | 2.8 | 3,500 | 5.4 | 3,491 |
| Grade 12. Rate of \$3,600: | | | | | | |
| Associate farm management specialist | 2 | 3,600 | 1 | 3,600 | 3.7 | 3,395 |
| Contract engineer | 1 | 3,600 | 1 | 3,600 | | |
| Utilities engineer | 1 | 3,600 | | 1 | 3,600 | |
| Community manager | | | | 2.5 | 3,600 | |
| Associate sanitary engineer | | | | | 0.9 | 3,500 |
| Chief, home management section | | | | | 4.1 | 3,558 |
| Architect | | | | | 1 | 3,450 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Rehabilitation services and assistance, loans and grants—Continued</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 12. Rate of \$3,600—Continued. | | | | | | |
| Community manager..... | 2 | \$3,400 | 2 | \$3,400 | 1 | \$3,500 |
| Assistant State director..... | 14 | 3,275 | 9.9 | 3,300 | 4 | 3,539 |
| Collections and securities officer..... | 6 | 3,200 | 6 | 3,200 | 1 | 3,200 |
| Regional administrative supervisor..... | 1 | 3,200 | 1 | 3,200 | 0.1 | 3,200 |
| Assistant chief, planning and development section..... | 4 | 3,200 | 2.8 | 3,200 | 0.4 | 3,400 |
| Associate agricultural economist..... | 5 | 3,200 | 4 | 3,200 | | |
| Cooperative specialist..... | 2 | 3,200 | 1 | 3,200 | 2 | 3,550 |
| Health specialist..... | 12 | 3,200 | 10 | 3,200 | 0.4 | 3,200 |
| Business analyst..... | | | 1.8 | 3,200 | | |
| Assistant chief, community and cooperative section..... | 1 | 3,200 | 0.9 | 3,200 | 2.1 | 3,671 |
| Grade 11. Rate of \$3,200: | | | | | | |
| Chief cooperative accountant..... | 6 | 3,200 | 3 | 3,200 | 1.8 | 3,200 |
| Construction engineer..... | 1 | 3,200 | 1 | 3,200 | 0.4 | 3,115 |
| Maintenance and operation engineer..... | | | 1 | 3,200 | | |
| Collections and securities officer..... | 8 | 3,200 | 7 | 3,200 | 10.1 | 3,200 |
| Civil engineer..... | 2 | 3,200 | 2 | 3,200 | 2 | 3,200 |
| Assistant State director..... | 4 | 3,200 | 2 | 3,200 | 3.1 | 3,188 |
| Contract engineer..... | 4 | 3,000 | 3.5 | 3,000 | 8.1 | 3,193 |
| Associate farm management specialist..... | 68 | 3,000 | 64.5 | 3,000 | 50.1 | 3,177 |
| Community manager..... | | | 6.8 | 3,000 | 7.8 | 3,115 |
| State cooperative specialist..... | 36 | 3,000 | 35 | 3,000 | 15.9 | 2,853 |
| Associate State director, home management..... | 30 | 2,902 | 25.6 | 2,908 | 17.7 | 2,984 |
| District rural rehabilitation supervisor..... | 330 | 2,903 | 319.6 | 2,904 | 292.7 | 2,701 |
| Business analyst..... | 1 | 2,900 | 1 | 2,900 | 0.4 | 2,720 |
| Cooperative specialist..... | 2 | 2,900 | 2 | 2,900 | 10.3 | 3,036 |
| Assistant chief, community and family services..... | 3 | 2,900 | 1.6 | 2,900 | | |
| Associate health specialist..... | 3 | 2,900 | 0.8 | 2,900 | 2 | 2,948 |
| Assistant chief, home management..... | 10 | 2,900 | 8.3 | 2,900 | 2.5 | 2,860 |
| Loan processing officer..... | 6 | 2,900 | 5.1 | 2,900 | 4.8 | 2,914 |
| Associate agricultural economist..... | 7 | 2,900 | 7.6 | 2,900 | 3.3 | 2,870 |
| Cooperative purchasing specialist..... | 16 | 2,900 | 16 | 2,900 | 4.6 | 2,846 |
| Associate sanitary engineer..... | 8 | 2,900 | 7.8 | 2,900 | | |
| Assistant land specialist..... | 3 | 2,900 | 3.8 | 2,900 | 1 | 2,900 |
| Senior administrative assistant..... | | | | | 0.3 | 2,817 |
| Regional administrative supervisor..... | 12 | 2,900 | 10 | 2,900 | 2.7 | 3,000 |
| Grade 10. Rate of \$2,900: | | | | | | |
| Assistant farm management specialist..... | 5 | 2,900 | 4 | 2,900 | 4.8 | 2,852 |
| Assistant collections and securities officer..... | 7 | 2,900 | 4 | 2,900 | 0.5 | 2,656 |
| Assistant State director, home management section..... | 11 | 2,900 | 9.6 | 2,900 | 8.4 | 2,861 |
| Home management supervisor..... | 6 | 2,900 | 5 | 2,900 | 3.5 | 2,855 |
| Community manager..... | | | 6.6 | 2,900 | 1.8 | 2,719 |
| State cooperative specialist..... | 9 | 2,780 | 6 | 2,800 | 8.5 | 2,780 |
| Administrative assistant..... | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,350 |
| Loan processing officer..... | 6 | 2,600 | 5.8 | 2,600 | 4.4 | 2,120 |
| Cooperative accountant..... | 10 | 2,600 | 8.6 | 2,600 | 2.9 | 2,738 |
| Supervising nurse..... | 1 | 2,600 | 1 | 2,600 | | |
| Associate health specialist..... | 3 | 2,600 | 2.8 | 2,600 | | |
| Regional administrative supervisor..... | 1 | 2,600 | 0.3 | 2,600 | 4.5 | 2,720 |
| Grade 9. Rate of \$2,600..... | 2,613 | 2,330 | 2,681.1 | 2,329 | 2,222.1 | 2,033 |
| Grade 8. Rate of \$2,300..... | 73 | 2,042 | 78.2 | 2,048 | 45.1 | 2,206 |
| Grade 7. Rate of \$2,000..... | 2,334 | 1,814 | 2,362 | 1,816 | 1,960.7 | 1,699 |
| Grade 6. Rate of \$1,800..... | 1,746 | 1,623 | 1,743.7 | 1,624 | 1,724 | 1,581 |
| Grade 5. Rate of \$1,620..... | 1,694 | 1,462 | 1,690.2 | 1,464 | 1,140.6 | 1,403 |
| Grade 4. Rate of \$1,440..... | 2,630 | 1,270 | 2,649.2 | 1,274 | 2,165.9 | 1,075 |
| Grade 3. Rate of \$1,260..... | 1,846 | 1,030 | 1,854.6 | 1,032 | 1,695.2 | 959 |
| Grade 2. Rate of \$1,080..... | 12 | 980 | 8.6 | 986 | 60.5 | 876 |
| Within-grade promotions—net cost (see analysis below)..... | | 247,009 | | | | |
| Total permanent, field..... | 13821.6 | | 13887.4 | | 11622.9 | |
| Deduct: | | 24,070,064 | | 23,906,070 | | 18,046,074 |
| Delay in filling new positions..... | | 24,030 | | | | |
| Delays and lapses, fiscal years, 1942, 1941..... | | | 113,971 | | 91,364 | |
| Net permanent, field..... | | 24,046,034 | | 23,792,099 | | 17,954,710 |
| Temporary employees, field, including rehabilitation committees..... | | 430,000 | | 421,026 | | 104,992 |
| 01 Personal services (net)..... | | 24,476,034 | | 24,213,125 | | 18,059,702 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 285,000 | | 284,450 | | 274,234 |
| 05 Communication service..... | | 195,000 | | 196,950 | | 185,763 |
| 06 Travel expenses..... | | 5,290,000 | | 5,291,900 | | 4,825,226 |
| 07 Transportation of things..... | | 85,500 | | 85,500 | | 84,068 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------|----------------|---------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Rehabilitation services and assistance, loans and grants—Continued</i> | | | | | | |
| OTHER OBLIGATIONS—continued | | | | | | |
| 08 Printing, engraving, lithographing, binding, photographing, etc..... | \$265,000 | | \$265,000 | | \$181,846 | |
| 10 Furnishing of heat, light, power, water, and electricity..... | 26,250 | | 25,150 | | 21,097 | |
| 11 Rents..... | 270,000 | | 268,600 | | 263,749 | |
| 12 Repairs and alterations..... | 60,000 | | 62,900 | | 38,403 | |
| 13 Special and miscellaneous expenses..... | 26,043 | | 26,093 | | 33,351 | |
| 22 Grants..... | 9,850,000 | | 17,745,939 | | 17,114,144 | |
| 30 Equipment..... | 260,000 | | 272,150 | | 293,009 | |
| 50 Loans..... | 73,580,000 | | 118,150,000 | | 124,219,670 | |
| Total other obligations..... | 90,192,793 | | 142,674,632 | | 147,534,560 | |
| Grand total obligations, rehabilitation services and assistance, loans and grants..... | 114,668,827 | | 166,887,757 | | 165,594,262 | |
| <i>Farm debt adjustment</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 13. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Chief, farm debt adjustment section..... | 1 | \$5,600 | 1 | \$5,600 | 1 | \$5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Assistant chief, farm debt adjustment section..... | 1 | 4,600 | 1 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Assistant chief, farm debt adjustment section..... | | | | | 1 | 4,000 |
| Farm debt adjustment specialist..... | 1 | 4,000 | 1 | 4,000 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate farm debt adjustment specialist..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,800 | 1 | 1,740 | 1 | 1,740 |
| Grade 2. Range \$1,440 to \$1,620..... | 1 | 1,440 | 1 | 1,440 | 1 | 1,440 |
| Total permanent, departmental..... | 6 | 20,640 | 6 | 20,580 | 4 | 12,780 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Executive order grades: | | | | | | |
| Grade 17. Rate of \$6,800: | | | | | | |
| Regional director..... | | | | | 1 | 6,500 |
| Grade 16. Rate of \$6,000: | | | | | | |
| Assistant regional director..... | | | | | 1 | 5,500 |
| Grade 15. Rate of \$5,200: | | | | | | |
| Finance regional manager..... | | | | | 1 | 4,800 |
| Chief, farm debt adjustment section..... | 3 | 4,600 | 3 | 4,600 | 3 | 4,600 |
| Grade 14. Rate of \$4,500: | | | | | | |
| Chief, farm debt adjustment section..... | 6 | 3,800 | 6.5 | 3,785 | 4 | 3,900 |
| Information adviser..... | | | | | 1 | 3,800 |
| Grade 13. Rate of \$4,000: | | | | | | |
| State director..... | | | | | 1 | 3,600 |
| Grade 12. Rate of \$3,600: | | | | | | |
| Assistant State director..... | | | | | 2.8 | 3,600 |
| Chief, farm debt adjustment section..... | 3 | 3,433 | 3 | 3,433 | 3 | 3,566 |
| State farm debt supervisor..... | 22 | 3,200 | 23.2 | 3,174 | 15.7 | 3,232 |
| Regional business manager..... | | | | | 1 | 3,200 |
| Chief accountant..... | | | | | 1 | 3,200 |
| Grade 11. Rate of \$3,200: | | | | | | |
| Assistant chief, farm debt adjustment section..... | | | 0.5 | 3,200 | 1 | 3,200 |
| Assistant personnel adviser..... | | | | | 1.2 | 3,180 |
| Assistant State director..... | | | | | 1.7 | 2,920 |
| Grade 10. Rate of \$2,900: | | | | | | |
| Chief, voucher and review section..... | | | | | 1 | 2,900 |
| Assistant chief accountant..... | | | | | 2 | 2,800 |
| State farm debt adjustment supervisor..... | 10 | 2,600 | 8 | 2,600 | 11.7 | 2,819 |
| Grade 9. Rate of \$2,600..... | 228 | 2,187 | 305.8 | 2,161 | 235.9 | 2,016 |
| Grade 8. Rate of \$2,300..... | 4 | 2,200 | 3.4 | 2,255 | 30.7 | 2,068 |
| Grade 7. Rate of \$2,000..... | 18 | 1,800 | 25 | 1,800 | 34.6 | 1,851 |
| Grade 6. Rate of \$1,800..... | 58 | 1,630 | 135 | 1,632 | 57.7 | 1,559 |
| Grade 5. Rate of \$1,620..... | 26 | 1,450 | 32.2 | 1,449 | 25.7 | 1,454 |
| Grade 4. Rate of \$1,440..... | 159 | 1,260 | 232 | 1,253 | 210.3 | 1,094 |
| Grade 3. Rate of \$1,260..... | 103 | 1,090 | 129 | 1,026 | 100.6 | 1,065 |
| Within-grade promotions—net cost (see analysis below)..... | 19,855 | | | | | |
| Total permanent, field..... | 640 | | 906.6 | | 749.6 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | 1,148,365 | | 1,549,205 | | 1,254,020 | |
| Net permanent, field..... | 1,148,365 | | 1,540,887 | | 1,246,888 | |
| Temporary employees, including farm debt adjustment committees..... | 237,000 | | 324,363 | | 135,631 | |
| All personal services, field..... | 1,385,365 | | 1,865,250 | | 1,382,519 | |
| 01 Personal services (net)..... | 1,406,005 | | 1,885,830 | | 1,395,299 | |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Farm debt adjustment—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$15,935 | \$21,100 | \$3,033 |
| 05 Communication service..... | 8,400 | 9,575 | 1,611 |
| 06 Travel expenses..... | 315,000 | 424,290 | 339,977 |
| 07 Transportation of things..... | 3,700 | 4,500 | 29 |
| 08 Printing, engraving, lithographing, binding, photographing, etc..... | 25,700 | 25,700 | 8,704 |
| 10 Furnishing of heat, light, power, water, and electricity..... | 1,600 | 2,000 | 1,951 |
| 11 Rents..... | 15,500 | 20,000 | 20,009 |
| 12 Repairs and alterations..... | 1,740 | 2,230 | 1,611 |
| 13 Special and miscellaneous expenses..... | 775 | 1,000 | 1,032 |
| 30 Equipment..... | 2,225 | 3,775 | 3,744 |
| Total other obligations..... | 390,575 | 514,170 | 381,701 |
| Grand total obligations, farm debt adjustment..... | 1,796,580 | 2,400,000 | 1,777,000 |
| <i>Rural rehabilitation projects including techni- cal services</i> | | | |
| PERSONAL SERVICES, FIELD | | | |
| Executive order grades: | | | |
| Grade 11. Rate of \$3,200: Construction engineer..... | 1 2,900 | 1 2,900 | 1.1 2,900 |
| Grade 9. Rate of \$2,600..... | 3 2,350 | 4.3 2,400 | 5.6 2,410 |
| Grade 8. Rate of \$2,300..... | | | 1.9 2,253 |
| Grade 7. Rate of \$2,000..... | 3 1,850 | 3.5 1,933 | 4.2 1,792 |
| Grade 6. Rate of \$1,800..... | 1 1,620 | 1 1,620 | 1.5 1,430 |
| Grade 5. Rate of \$1,620..... | 1 1,440 | 0.8 1,440 | 1.3 1,535 |
| Grade 4. Rate of \$1,440..... | 1 1,320 | 2 1,350 | 2.6 1,359 |
| Grade 3. Rate of \$1,260..... | 2 1,110 | 1.8 1,050 | 1.6 1,166 |
| Grade 2. Rate of \$1,080..... | 1 1,020 | 2 1,020 | 2.8 1,031 |
| Total permanent, field..... | 13 23,120 | 16.4 29,401 | 22.6 40,957 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 440 | 679 |
| Net permanent, field..... | 23,120 | 28,961 | 40,278 |
| Temporary employees, field..... | 158,025 | 187,949 | 168,206 |
| All personal services, field..... | 181,145 | 216,910 | 208,484 |
| Deduct amount included in objects below..... | 161,485 | 195,210 | 188,138 |
| 01 Personal services (net)..... | 19,660 | 21,700 | 20,346 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 59,360 | 108,500 | 106,385 |
| Deduct amount included in objects be- low..... | 49,930 | 91,780 | 90,625 |
| | 9,430 | 16,720 | 15,760 |
| 06 Travel expenses..... | 6,350 | 11,950 | 13,797 |
| Deduct amount included in objects be- low..... | 4,293 | 7,830 | 9,655 |
| | 2,057 | 4,120 | 4,142 |
| 07 Transportation of things..... | 2,240 | 2,530 | 2,531 |
| Deduct amount included in objects be- low..... | 2,035 | 2,315 | 2,315 |
| | 205 | 215 | 216 |
| 09 Advertising and publication of notices..... | 350 | 400 | 328 |
| Deduct amount included in objects be- low..... | 213 | 238 | 211 |
| | 137 | 162 | 117 |
| 11 Rents..... | 5,125 | 8,140 | 6,681 |
| Deduct amount included in objects be- low..... | 4,080 | 6,412 | 5,984 |
| | 1,045 | 1,728 | 697 |
| 12 Maintenance and repairs..... | 72,510 | 132,671 | 112,499 |
| 13 Special and miscellaneous expenses..... | 3,100 | 4,719 | 3,444 |
| Deduct amount included in objects above and below..... | 2,575 | 3,773 | 2,968 |
| | 525 | 946 | 476 |
| 30 Equipment..... | 10,805 | 17,220 | 15,380 |
| Deduct amount included in objects above and below..... | 9,665 | 15,390 | 13,710 |
| | 1,140 | 1,830 | 1,670 |
| 32 Construction and development..... | 243,291 | 420,008 | 348,172 |
| Total other obligations..... | 330,340 | 578,300 | 483,749 |
| Grand total obligations, rural rehabili- tation projects, including technical services..... | 350,000 | 600,000 | 504,095 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Migratory labor camps</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 12. Range \$4,600 to \$5,400: | tions salary | tions salary | tions salary |
| Chief, migratory camp sec- tion..... | 1 \$4,600 | 1 \$4,600 | ----- |
| Grade 11. Range \$3,800 to \$4,600: | | | ----- |
| Migratory camp field super- visor..... | 2 3,800 | 2 3,800 | ----- |
| Grade 9. Range \$3,200 to \$3,800: | | | ----- |
| Senior administrative assist- ant..... | 1 3,200 | ----- | ----- |
| Grade 7. Range \$2,600 to \$3,200: | | | ----- |
| Junior administrative assist- ant..... | 1 2,600 | 1 2,600 | ----- |
| Assistant migratory camp field supervisor..... | 1 2,600 | 1 2,600 | ----- |
| Grade 5. Range \$2,000 to \$2,600..... | 1 2,000 | 1 2,000 | ----- |
| Grade 3. Range \$1,620 to \$1,920..... | 2 1,620 | 0.9 1,620 | ----- |
| Grade 2. Range \$1,440 to \$1,800..... | 4 1,440 | 2 1,440 | ----- |
| Total permanent, departmental..... | 13 31,600 | 8.9 23,630 | ----- |
| PERSONAL SERVICES, FIELD | | | |
| Executive order grades: | | | |
| Grade 16. Rate of \$6,000: Assistant regional director..... | 1 5,600 | 1 5,600 | ----- |
| Grade 15. Rate of \$5,200: | | | ----- |
| District engineer..... | 2 5,000 | 1 5,000 | 0.2 \$5,000 |
| Information adviser..... | | | 1 4,600 |
| Grade 14. Rate of \$4,500: | | | ----- |
| Chief, migratory grants..... | 2 4,300 | 1 4,300 | 1 4,300 |
| Labor relations specialist..... | | | 1 4,000 |
| Regional economist..... | | | 1 4,000 |
| Grade 13. Rate of \$4,000: | | | ----- |
| Chief, community and fam- ily services..... | 1 3,800 | 1 3,800 | ----- |
| Assistant district engineer..... | 2 3,800 | 1 3,800 | 0.8 3,800 |
| District architect..... | 2 3,700 | 2 3,650 | 1.2 3,607 |
| Associate labor relations spe- cialist..... | | | 0.6 3,645 |
| Construction engineer..... | 6 3,630 | 3 3,633 | 4 3,840 |
| Chief, migratory labor camps..... | 5 3,600 | 4.3 3,550 | 1.6 3,500 |
| Camp manager..... | 3 3,600 | 2 3,500 | 0.2 3,600 |
| Grade 12. Rate of \$3,600: | | | ----- |
| District architect..... | 1 3,500 | 1 3,500 | ----- |
| Associate chief, community and family services..... | 1 3,500 | 1 3,500 | ----- |
| Contract engineer..... | 3 3,350 | 2 3,400 | 1 3,600 |
| Chief, migratory labor camps..... | 2 3,200 | 1 3,200 | ----- |
| Camp manager..... | 2 3,200 | 1 3,200 | ----- |
| Grade 11. Rate of \$3,200: | | | ----- |
| Assistant labor relations spe- cialist..... | | | 1 3,200 |
| Maintenance and operations engineer..... | 2 3,200 | 2 3,200 | ----- |
| Construction engineer..... | 5 3,200 | 3 3,100 | 4.4 2,867 |
| Assistant chief, community and family services..... | 2 3,100 | 2 3,050 | ----- |
| Contract engineer..... | 12 3,100 | 10.4 3,050 | 10.9 3,094 |
| Utilities engineer..... | 4 3,000 | 3 3,050 | 0.9 3,000 |
| Associate architect..... | 3 3,000 | 1.8 3,000 | 2 2,900 |
| Agricultural economist..... | 1 2,900 | 1 2,900 | 0.4 2,900 |
| Associate farm management specialist..... | 2 2,900 | 2 2,900 | ----- |
| Civil engineer..... | 1 2,900 | 1 2,900 | 1.6 2,900 |
| Camp manager..... | 2 2,900 | 1 2,900 | ----- |
| Chief, real property and con- trol..... | 3 2,750 | 2 2,750 | ----- |
| Grade 10. Rate of \$2,900: | | | ----- |
| Assistant personnel adviser..... | | | 1 2,900 |
| Associate architect..... | | | 0.9 2,900 |
| Contract engineer..... | 2 2,750 | 1 2,900 | 0.6 2,900 |
| Camp manager..... | 11 2,600 | 9 2,600 | 7.3 2,320 |
| Administrative assistant..... | 2 2,600 | 2 2,600 | 0.3 2,900 |
| Assistant chief, migratory labor camps..... | 4 2,600 | 2 2,600 | ----- |
| Grade 9. Rate of \$2,600..... | 74 2,350 | 50 2,354 | 32.8 2,395 |
| Grade 8. Rate of \$2,300..... | 72 2,030 | 48.3 2,039 | 36 2,102 |
| Grade 7. Rate of \$2,000..... | 68 1,870 | 42.2 1,879 | 40.8 1,910 |
| Grade 6. Rate of \$1,800..... | 84 1,624 | 54.6 1,630 | 30.5 1,622 |
| Grade 5. Rate of \$1,620..... | 92 1,446 | 66.1 1,450 | 45 1,368 |
| Grade 4. Rate of \$1,440..... | 173 1,263 | 124.2 1,268 | 71.2 1,217 |
| Grade 3. Rate of \$1,260..... | 129 1,050 | 97.4 1,053 | 54.2 1,060 |
| Grade 2. Rate of \$1,080..... | | | 44 978 |
| Total permanent, field..... | 781 1,355,990 | 548.3 947,593 | 399.4 672,026 |
| Deduct: | | | ----- |
| Delay in filling new positions..... | 16,970 | ----- | ----- |
| Delays and lapses, fiscal years 1942, 1941..... | | 5,325 | 3,411 |
| Net permanent, field..... | 1,339,020 | 942,268 | 668,615 |
| Temporary employees, field..... | 152,670 | 127,252 | 120,529 |
| All personal services, field..... | 1,491,690 | 1,069,520 | 789,144 |
| Total departmental and field..... | 1,523,290 | 1,093,150 | 789,144 |
| Deduct amount included in object below..... | 287,120 | 261,420 | 280,599 |
| 01 Personal services (net)..... | 1,236,170 | 831,730 | 508,545 |

*Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Migratory labor camps—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$511,720 | \$342,500 | \$295,136 |
| Deduct amount included in objects below..... | 138,170 | 129,670 | 118,054 |
| | 373,550 | 212,830 | 177,082 |
| 05 Communication service..... | 26,750 | 21,500 | 16,402 |
| Deduct amount included in objects below..... | 6,675 | 6,250 | 4,921 |
| | 20,075 | 15,250 | 11,481 |
| 06 Travel expenses..... | 149,300 | 118,000 | 89,041 |
| Deduct amount included in objects below..... | 50,660 | 52,500 | 44,520 |
| | 98,640 | 65,500 | 44,521 |
| 07 Transportation of things..... | 27,250 | 21,700 | 20,368 |
| Deduct amount included in objects below..... | 7,820 | 7,450 | 7,012 |
| | 19,430 | 14,250 | 13,356 |
| 08 Engraving, lithographing, blueprinting, photographing, etc..... | 5,650 | 5,650 | 5,655 |
| Deduct amount included in objects below..... | 4,620 | 4,620 | 4,630 |
| | 1,030 | 1,030 | 1,025 |
| 09 Advertising and publication of notices..... | 3,250 | 3,250 | 3,134 |
| Deduct amounts included in objects below..... | 2,510 | 2,510 | 2,497 |
| | 740 | 740 | 637 |
| 10 Furnishing of heat, light, power, water, and electricity..... | 138,100 | 92,750 | 85,909 |
| 11 Rents..... | 35,500 | 16,250 | 14,152 |
| 12 Maintenance and repairs..... | 543,750 | 382,500 | 281,250 |
| Special and miscellaneous expenses: | | | |
| 1330 Insurance premiums..... | 79,085 | 78,620 | 47,780 |
| 1360 Payments in lieu of taxes..... | 112,480 | 78,550 | 73,413 |
| 1380 Special and miscellaneous expenses, not elsewhere classified..... | 26,565 | 20,000 | 30,374 |
| 13 Total, special and miscellaneous expenses..... | 218,130 | 177,170 | 151,567 |
| Deduct amount included in objects above and below..... | 9,250 | 9,250 | 12,182 |
| | 208,880 | 167,920 | 139,385 |
| 30 Equipment..... | 220,000 | 385,000 | 444,248 |
| Deduct amount included in objects above and below..... | 129,300 | 278,750 | 325,398 |
| | 90,700 | 106,250 | 118,850 |
| 31 Land purchase..... | 10,000 | 35,250 | 19,660 |
| 32 Construction and development..... | 723,435 | 3,057,750 | 3,171,988 |
| Total other obligations..... | 2,263,830 | 4,168,270 | 4,079,296 |
| Grand total obligations, migratory labor camps..... | 3,500,000 | 5,000,000 | 4,587,841 |
| <i>Water utilization projects, including technical services</i> | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. | Posi- Av. | Posi- Av. |
| Grade 4. Range \$3,800 to \$4,600: | tions salary | tions salary | tions salary |
| Water facilities specialist..... | 1 \$3,800 | 1 \$3,800 | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 3. Range \$1,620 to \$1,920..... | 1 1,620 | 0.9 1,620 | |
| Total permanent, departmental..... | 2 5,420 | 1.9 5,258 | |
| PERSONAL SERVICES, FIELD | | | |
| Executive order grades: | | | |
| Grade 12. Rate of \$3,600: | | | |
| Chief, regional water facilities section..... | 2 3,350 | 2 3,350 | 2.4 \$3,055 |
| Grade 11. Rate of \$3,200: | | | |
| Chief, regional water facilities section..... | 4 3,000 | 4 2,975 | 3.6 3,012 |
| Grade 10. Rate of \$2,900: | | | |
| State water facilities specialist..... | 11 2,600 | 10.8 2,535 | |

*Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.*

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Water utilization projects, including technical services—Continued</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades—Continued. | | | | | | |
| Grade 9. Rate of \$2,600..... | 12 | \$2,300 | 11.3 | \$2,290 | 16.6 | \$1,990 |
| Grade 7. Rate of \$2,000..... | 30 | 1,806 | 31 | 1,803 | 9.8 | 1,813 |
| Grade 6. Rate of \$1,800..... | 6 | 1,654 | 6 | 1,650 | 18.4 | 1,660 |
| Grade 5. Rate of \$1,620..... | 5 | 1,440 | 1 | 1,440 | 3.3 | 1,601 |
| Grade 4. Rate of \$1,440..... | 19 | 1,260 | 26 | 1,260 | 22.5 | 998 |
| Grade 3. Rate of \$1,260..... | 5 | 1,080 | 4 | 1,040 | 23.5 | 967 |
| Grade 2. Rate of \$1,080..... | | | | | 0.4 | 915 |
| Total permanent, field..... | 94 | | 96.1 | | 100.5 | |
| | | 175,860 | | 176,359 | | 150,609 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 946 | | 834 |
| Net permanent, field..... | | 175,860 | | 175,413 | | 149,775 |
| Temporary employees, field..... | | 1,440 | | 1,394 | | 1,231 |
| All personal services, field..... | | 177,300 | | 176,807 | | 151,006 |
| 01 Personal services (net)..... | | 182,720 | | 182,065 | | 151,006 |
| OTHER OBLIGATIONS | | | | | | |
| 06 Travel expenses..... | | 57,280 | | 57,935 | | 49,043 |
| 22 Grants..... | | 150,000 | | 180,000 | | 136,671 |
| 50 Loans..... | | 1,420,000 | | 1,850,000 | | 780,330 |
| Total other obligations..... | | 1,627,280 | | 2,087,935 | | 966,044 |
| Grand total obligations, water utilization projects..... | | 1,810,000 | | 2,270,000 | | 1,117,050 |
| <i>Administration</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Chief engineer..... | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Special assistant to administrator..... | 1 | 6,400 | 1 | 6,400 | 1 | 6,400 |
| Chief economist..... | | | | | 0.5 | 6,000 |
| Assistant director, rural rehabilitation division..... | | | | | 0.9 | 5,600 |
| Chief, community and cooperative services section..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Chief, historical section..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Chief, farm management section..... | 1 | 5,600 | 1 | 5,600 | 0.4 | 5,600 |
| Chief, labor division..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Chief, organization and operations section..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Chief, industrial development section..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Chief, home management section..... | 1 | 5,600 | 1 | 5,600 | 0.5 | 5,600 |
| Chief, architectural and planning section..... | 1 | 5,600 | 1 | 5,600 | 0.2 | 5,600 |
| Chief information officer..... | | | | | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior cooperative analyst..... | 3 | 4,800 | 2.8 | 4,800 | 1 | 5,400 |
| Senior architect..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Assistant director, labor division..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Assistant to director, rural rehabilitation division..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Farm management specialist..... | 4 | 4,600 | 3.8 | 4,600 | 1.8 | 4,600 |
| Senior sanitary engineer..... | 1 | 4,600 | 1 | 4,600 | 0.3 | 4,600 |
| Senior hydraulic engineer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior construction engineer..... | 1 | 4,600 | 1 | 4,600 | 0.9 | 4,600 |
| Chief, home management section..... | | | | | 0.5 | 4,600 |
| Assistant chief, home management section..... | 1 | 4,600 | 1 | 4,600 | 0.1 | 4,600 |
| Assistant chief, organization and operations section..... | 1 | 4,600 | 1 | 4,600 | 0.1 | 4,600 |
| Senior medical officer..... | 1 | 4,600 | 1 | 4,600 | 0.3 | 4,600 |
| Information specialist..... | 1 | 4,600 | 1 | 4,600 | | |
| Health specialist..... | 2 | 4,600 | 1.8 | 4,600 | | |
| Dental officer..... | 1 | 4,600 | 0.8 | 4,600 | | |
| Senior mechanical engineer..... | 1 | 4,600 | 1 | 4,600 | | |
| Assistant information officer..... | 1 | 4,600 | 1 | 4,600 | | |
| Supervisor, commercial enterprises unit..... | 1 | 4,600 | 0.8 | 4,600 | | |
| Agricultural specialist..... | 2 | 4,600 | 1.8 | 4,600 | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Assistant chief, organization and operations section..... | | | | | 1 | 4,600 |
| Chief, statistics section..... | 1 | 4,600 | 1 | 4,400 | 1 | 4,400 |
| Handicraft supervisor..... | 1 | 4,200 | 1 | 4,200 | | |
| Commercial enterprises specialist..... | 1 | 4,200 | 0.8 | 4,200 | | |
| Assistant chief, home management section..... | | | | | 0.9 | 4,200 |
| Farm management specialist..... | 2 | 4,000 | 2 | 4,000 | 2 | 4,000 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| Administration—Continued | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 4. Range \$3,800 to \$4,600—Con. | | | | | | |
| Migrant labor analyst..... | 1 | \$4,000 | 1 | \$4,000 | 1 | \$4,000 |
| Home economist..... | 2 | 3,800 | 1.6 | 3,800 | 1 | 3,800 |
| Senior medical officer..... | | | | | 0.7 | 3,800 |
| Dental officer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Sanitary engineer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Agricultural economist..... | | | | | 0.6 | 3,800 |
| Cooperative analyst..... | 3 | 3,800 | 2.8 | 3,800 | 2.5 | 3,800 |
| Chief, planning and analysis section..... | 1 | 3,800 | 1 | 3,800 | 0.8 | 3,800 |
| Cooperative specialist..... | 1 | 3,800 | 0.5 | 3,800 | 0.2 | 3,800 |
| Chief, labor field operations section..... | 1 | 3,800 | 1 | 3,800 | 0.8 | 3,800 |
| Information specialist..... | 3 | 3,800 | 3 | 3,800 | 2.3 | 3,800 |
| Construction engineer..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Statistician..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural special- ist..... | 1 | 3,300 | 0.5 | 3,300 | | |
| Assistant chief, industrial de- velopment section..... | | | | | 1 | 3,300 |
| Associate cooperative special- ist..... | 3 | 3,280 | 2.5 | 3,280 | 1 | 3,300 |
| Associate safety engineer..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Field labor analyst..... | 4 | 3,200 | 4 | 3,200 | 1.1 | 3,200 |
| Associate cooperative analyst..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate information special- ist..... | 3 | 3,200 | 2.9 | 3,200 | 1 | 3,200 |
| Associate sanitary engineer..... | 1 | 3,200 | 1 | 3,200 | 0.9 | 3,200 |
| Associate medical officer..... | | | | | 1.3 | 3,200 |
| Assistant chief, planning and analysis section..... | 1 | 3,200 | 1 | 3,200 | 0.3 | 3,200 |
| Associate handicraft specialist..... | 1 | 3,200 | 1 | 3,200 | 0.1 | 3,200 |
| Photographer..... | 3 | 3,200 | 3 | 3,200 | | |
| Associate civil engineer..... | 1 | 3,200 | 0.9 | 3,200 | | |
| Associate personnel training officer..... | 1 | 3,200 | 0.8 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant visual education specialist..... | 1 | 3,200 | 1 | 3,200 | 0.6 | 2,600 |
| Assistant field labor analyst..... | 4 | 2,600 | 4.4 | 2,600 | 1.6 | 2,680 |
| Assistant cooperative special- ist..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant architect..... | 3 | 2,600 | 2.8 | 2,600 | 0.6 | 2,600 |
| Assistant handicraft specialist..... | 2 | 2,600 | 2 | 2,600 | | |
| Assistant agricultural specialist..... | 1 | 2,600 | 1 | 2,600 | | |
| Assistant home economist..... | 1 | 2,600 | 1 | 2,600 | | |
| Junior administrative assist- ant..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | 7 | 2,179 | 17.2 | 2,082 | 4.7 | 2,072 |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Supervising nurse..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Special assistant to adminis- trator..... | 1 | 7,500 | 1 | 7,500 | 1 | 7,500 |
| Director, rural rehabilitation division..... | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Chief fiscal officer..... | 1 | 6,500 | 0.9 | 6,500 | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief fiscal officer..... | | | 0.1 | 6,000 | 1 | 6,000 |
| Assistant chief fiscal officer..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Chief personnel officer..... | 1 | 5,800 | 1 | 5,800 | 1 | 5,800 |
| Associate director, rural re- habilitation division..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Assistant director, rural re- habilitation division..... | 4 | 5,600 | 4 | 5,600 | 1.7 | 5,600 |
| Special assistant to adminis- trator..... | 1 | 5,600 | 1 | 5,600 | 1.3 | 5,718 |
| Chief auditor..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Director, investigation divi- sion..... | 1 | 5,600 | 1 | 5,600 | 0.6 | 5,600 |
| Director, procedure division..... | 1 | 5,600 | 1 | 5,600 | | |
| Assistant chief fiscal officer and budget officer..... | 1 | 5,600 | 0.9 | 5,600 | | |
| Chief, accounting section..... | 1 | 5,600 | 0.9 | 5,600 | | |
| Chief, cooperative account- ing section..... | 1 | 5,600 | 0.9 | 5,600 | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Director, procedure division..... | | | | | 1 | 5,400 |
| Director, investigation division..... | | | | | 0.4 | 5,200 |
| Chief, cost accounting sec- tion..... | 1 | 5,200 | 1 | 5,200 | 0.9 | 5,200 |
| Assistant director, rural re- habilitation division..... | | | | | 0.3 | 5,000 |
| Business manager..... | | | | | 1 | 4,800 |
| Chief, collections section..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior administrative officer..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Assistant personnel officer..... | | | | | 1 | 4,600 |
| Chief investigator..... | 1 | 4,600 | 1 | 4,600 | 0.8 | 4,600 |
| Chief, migratory camp sec- tion..... | | | | | 0.6 | 4,600 |
| Chief, budget and trust sec- tion..... | 1 | 4,600 | 0.8 | 4,600 | | |
| Personnel training officer..... | 1 | 4,600 | 0.8 | 4,600 | | |
| Assistant chief auditor..... | 1 | 4,600 | 0.5 | 4,600 | | |
| Chief, land acquisition sec- tion..... | 1 | 4,600 | 0.5 | 4,600 | | |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| Administration—Continued | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service— Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Chief, budget and trust sec- tion..... | | | 0.1 | \$4,600 | 1 | \$4,600 |
| Chief, accounting section..... | | | 0.1 | 4,400 | 1 | 4,400 |
| Procedure consultant..... | 2 | \$4,100 | 2 | 4,100 | 1.1 | 4,200 |
| Agricultural specialist..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Chief, personnel operations section..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Personnel training officer..... | | | | | 1 | 4,000 |
| Chief, qualification section..... | 1 | 4,000 | 1 | 4,000 | | |
| Field personnel supervisor..... | 1 | 4,000 | 1 | 4,000 | | |
| Chief, migratory camp sec- tion..... | | | | | 0.4 | 4,200 |
| Chief, cooperative account- ing section..... | | | 0.1 | 4,000 | 0.1 | 4,000 |
| Principal accountant..... | 4 | 3,857 | 3.5 | 3,857 | 2.9 | 3,936 |
| Assistant business manager..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Chief, classification section..... | 1 | 3,800 | 1 | 3,800 | 0.4 | 3,800 |
| Administrative officer..... | | | | | 1.5 | 3,800 |
| Assistant chief investigator..... | 1 | 3,800 | 0.5 | 3,800 | 0.1 | 3,800 |
| Chief, voucher and review section..... | | | | | 1 | 3,800 |
| Chief, administrative serv- ices section..... | 1 | 3,800 | 1 | 3,800 | | |
| Assistant to chief fiscal officer..... | 1 | 3,800 | 0.9 | 3,800 | | |
| Field accounting supervisor..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Assistant chief, cooperative accounting section..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Assistant corporation trust officer..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Project budget analyst..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Assistant personnel training officer..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Associate collections officer..... | 1 | 3,800 | 0.8 | 3,800 | | |
| Assistant chief, budget and trust section..... | 1 | 3,800 | 0.3 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Senior investigator..... | | | | | 0.9 | 3,900 |
| Field accounting supervisor..... | | | 0.2 | 3,600 | 1 | 3,600 |
| Assistant chief, accounting section..... | | | | | 1 | 3,600 |
| Senior accountant..... | 10 | 3,510 | 10.7 | 3,508 | 6.8 | 3,533 |
| Junior administrative officer..... | 1 | 3,500 | 1 | 3,500 | 0.6 | 3,500 |
| Chief, purchase section..... | 1 | 3,500 | 1 | 3,500 | 0.2 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Procedure consultant..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Assistant corporation trust officer..... | | | 0.2 | 3,600 | 1 | 3,600 |
| Assistant collection officer..... | 3 | 3,400 | 3 | 3,400 | 1.8 | 3,434 |
| Assistant chief, cooperative accounting section..... | | | 0.2 | 3,400 | 1 | 3,400 |
| Procedure coordinator..... | 2 | 3,300 | 2 | 3,300 | 2.2 | 3,300 |
| Assistant cooperative special- ist..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Chief, mail and files section..... | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| Senior accounting supervisor..... | 5 | 3,300 | 5 | 3,300 | 4.2 | 3,300 |
| Classification investigator..... | 2 | 3,300 | 2 | 3,300 | 2.6 | 3,245 |
| Assistant chief, industrial de- velopment section..... | 1 | 3,300 | 1 | 3,300 | | |
| Chief, purchase section..... | | | | | 0.8 | 3,300 |
| Senior administrative assist- ant..... | 5 | 3,267 | 5 | 3,267 | 1.1 | 3,800 |
| Assistant agricultural special- ist..... | | | | | 2.7 | 3,225 |
| Budget analyst..... | 2 | 3,200 | 1.5 | 3,200 | 0.6 | 3,300 |
| Assistant to chief fiscal officer..... | | | 0.1 | 3,200 | 1 | 3,200 |
| Project budget analyst..... | 3 | 3,200 | 2.3 | 3,200 | | |
| Visual education specialist..... | 1 | 3,200 | 1 | 3,200 | | |
| Assistant chief, personnel operations section..... | 1 | 3,200 | 1 | 3,200 | | |
| Personnel recruiting officer..... | 1 | 3,200 | 1 | 3,200 | | |
| Cooperative finance analyst..... | 2 | 3,200 | 2 | 3,200 | | |
| Statistician..... | 1 | 3,200 | 0.9 | 3,200 | | |
| Supervisor, central accounting unit..... | 1 | 3,200 | 0.8 | 3,200 | | |
| Supervisor, District of Colum- bia accounting unit..... | 1 | 3,200 | 0.8 | 3,200 | | |
| Assistant chief, cost account- ing section..... | 1 | 3,200 | 0.8 | 3,200 | | |
| Chief, personnel disciplinary unit..... | 1 | 3,200 | 0.8 | 3,200 | | |
| Senior fiscal analyst..... | 1 | 3,200 | 0.5 | 3,200 | | |
| Senior property officer..... | | | | | 0.4 | 3,200 |
| Assistant chief, voucher and review section..... | | | | | 1 | 3,200 |
| Associate information special- ist..... | | | | | 1.6 | 3,200 |
| Cooperative accountant..... | 4 | 3,158 | 3.8 | 3,158 | 3.1 | 3,244 |
| Land specialist..... | 3 | 3,000 | 3 | 3,000 | 1 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Senior property officer..... | | | | | 0.6 | 2,900 |
| Supervisor, supply and con- tract unit..... | | | | | 1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Injury compensation officer..... | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Procedure coordinator..... | 7 | 2,913 | 6.3 | 2,913 | 1.2 | 3,200 |
| Contract supervisor..... | 1 | 2,700 | 1 | 2,700 | 1.6 | 2,700 |
| Supervisor, bonding unit..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,700 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Administration—Continued</i> | | | | | | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 7. Range \$2,600 to \$3,200—Con. | | | | | | |
| Assistant chief, statistics section | 1 | \$2,700 | 1 | \$2,700 | 1 | \$2,700 |
| Supervisor, District of Columbia accounting unit | | | 0.2 | 2,700 | 1 | 2,700 |
| Assistant chief, cost accounting section | | | 0.2 | 2,700 | | |
| Junior administrative assistant | 9 | 2,660 | 8.6 | 2,661 | 9.7 | 2,724 |
| Statistician | 2 | 2,650 | 2 | 2,650 | 1 | 2,700 |
| Senior cost accountant | 6 | 2,631 | 6.5 | 2,631 | 5.2 | 2,643 |
| Junior cooperative accountant. | 6 | 2,617 | 6 | 2,617 | 3.9 | 2,681 |
| Personnel qualification reviewer | 1 | 2,600 | 1 | 2,600 | 1 | 2,700 |
| Chief, general service section | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant chief, mail and files section | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Equipment and inventory inspector | 7 | 2,600 | 7 | 2,600 | 5.4 | 2,600 |
| Assistant supervisor, property unit | 1 | 2,600 | 1 | 2,600 | 0.6 | 2,600 |
| Junior accounting supervisor | 3 | 2,600 | 5 | 2,600 | 5.9 | 2,600 |
| Supervisor, central accounting unit | | | 0.2 | 2,600 | 1 | 2,600 |
| Assistant supervisor, District of Columbia accounting unit | 1 | 2,600 | 0.8 | 2,600 | | |
| Supervisor, examination unit | 1 | 2,600 | 1 | 2,600 | 1.2 | 2,600 |
| Supervisor, claims unit | 1 | 2,600 | 1 | 2,600 | 0.5 | 2,600 |
| Assistant budget analyst | 2 | 2,600 | 1.8 | 2,600 | 0.7 | 2,600 |
| Assistant administrative budget analyst | 2 | 2,600 | 1.1 | 2,600 | | |
| Junior accountant | 3 | 2,600 | 6.9 | 2,600 | 3.5 | 2,600 |
| Assistant information specialist | 3 | 2,600 | 3 | 2,600 | 0.4 | 2,600 |
| Assistant to chief, historical section | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Chief, photographic laboratory | 1 | 2,600 | 1 | 2,600 | | |
| Chief, personnel disciplinary unit | | | 0.2 | 2,600 | | |
| Assistant classification investigator | 1 | 2,600 | 1 | 2,600 | 0.4 | 2,600 |
| Junior cooperative finance analyst | 1 | 2,600 | 0.8 | 2,600 | | |
| Junior community enterprises specialist | 1 | 2,600 | 0.8 | 2,600 | | |
| Grade 6. Range \$2,300 to \$2,900 | 16 | 2,330 | 18.5 | 2,336 | 20.8 | 2,384 |
| Grade 5. Range \$2,000 to \$2,600 | 53 | 2,025 | 56 | 2,022 | 60 | 2,065 |
| Grade 4. Range \$1,800 to \$2,160 | 72 | 1,832 | 75.2 | 1,834 | 64.6 | 1,883 |
| Grade 3. Range \$1,620 to \$1,980 | 144 | 1,646 | 149.9 | 1,650 | 146.4 | 1,648 |
| Grade 2. Range \$1,440 to \$1,800 | 204 | 1,453 | 210.2 | 1,454 | 212.5 | 1,483 |
| Grade 1. Range \$1,260 to \$1,620 | 39 | 1,284 | 41.7 | 1,285 | 49.3 | 1,307 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300 | | | 0.2 | 2,000 | 1.7 | 2,000 |
| Grade 6. Range \$1,680 to \$2,040 | | | 0.2 | 1,740 | 1.2 | 1,740 |
| Grade 3. Range \$1,200 to \$1,500 | 8 | 1,360 | 8 | 1,360 | 7.4 | 1,390 |
| Grade 2. Range \$1,080 to \$1,380 | 13 | 1,180 | 13 | 1,180 | 13.8 | 1,160 |
| Executive order grades: | | | | | | |
| Grade 19. Rate over \$8,000: | | | | | | |
| Administrator | 1 | 10,000 | 1 | 10,000 | 1 | 10,000 |
| Assistant administrator | 3 | 8,500 | 3 | 8,500 | 1 | 8,800 |
| Grade 18. Rate of \$8,000: | | | | | | |
| Special assistant to administrator | | | | | 0.1 | 7,000 |
| Within-grade promotions—net cost (see analysis below) | | 17,033 | | | | |
| Total permanent, departmental | 819 | 1,898,574 | 849.8 | 1,917,173 | 758.7 | 1,619,311 |
| Deduct: | | | | | | |
| Delay in filling new positions | | 1,225 | | | | |
| Delays and lapses, fiscal years 1942, 1941 | | | | 12,628 | | 8,314 |
| Net permanent, departmental | | 1,897,349 | | 1,904,545 | | 1,610,997 |
| Temporary employees, departmental | | 20,640 | | 26,639 | | 19,440 |
| All personal services, departmental | | 1,917,989 | | 1,931,184 | | 1,630,437 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Executive order grades: | | | | | | |
| Grade 18. Rate of \$8,000: | | | | | | |
| Regional director | 7 | 7,000 | 7 | 7,000 | 5.9 | 7,000 |
| Grade 17. Rate of \$6,800: | | | | | | |
| Regional director | 6 | 6,500 | 5.6 | 6,500 | 4.1 | 6,500 |
| Grade 16. Rate of \$6,000: | | | | | | |
| Assistant regional director | 8 | 5,625 | 8 | 5,625 | 6.7 | 5,561 |
| Regional supervisor | | | | | 1 | 5,600 |
| Grade 15. Rate of \$5,200: | | | | | | |
| Assistant regional director | 4 | 5,050 | 4 | 5,050 | 4.8 | 5,100 |
| Medical officer | | | | | 1.5 | 4,865 |
| Finance regional manager | 9 | 4,711 | 9 | 4,711 | 5.8 | 4,726 |
| Investigator in charge | 6 | 4,667 | 6 | 4,667 | 6 | 4,750 |
| District engineer | 8 | 4,700 | 7.6 | 4,645 | 6.8 | 4,770 |
| Regional economic adviser | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Labor relations specialist | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Executive assistant | 12 | 4,600 | 11.1 | 4,600 | 0.3 | 4,600 |
| Information adviser | 12 | 4,600 | 11.8 | 4,600 | 1.1 | 4,900 |
| Personnel officer | 12 | 4,600 | 12 | 4,600 | | |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture
(Farm Security Administration)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| <i>Administration—Continued</i> | | | | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades—Continued. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 14. Rate of \$4,500: | | | | | | |
| Corporation adviser | 1.5 | \$4,200 | 1.3 | \$4,200 | | |
| Assistant regional director | | | | | 0.9 | \$4,000 |
| Finance regional manager | 3 | 3,933 | 3 | 3,933 | 3.6 | 3,950 |
| Labor relations specialist | 3 | 3,867 | 3 | 3,867 | 0.2 | 4,200 |
| Water conservation coordina- tor | | | 4 | 3,850 | | |
| Senior investigator | 3 | 3,800 | 3 | 3,800 | | |
| Program analyst | 10 | 3,800 | 9.8 | 3,800 | | |
| Regional business manager | 8 | 3,800 | 8 | 3,800 | | |
| District engineer | | | 0.5 | 3,800 | 0.7 | 4,200 |
| Agricultural economist | 1 | 3,800 | 0.8 | 3,800 | 0.1 | 3,800 |
| Medical officer | | | | | 0.4 | 3,560 |
| Grade 13. Rate of \$4,000: | | | | | | |
| Personnel adviser | | | | | 12 | 3,867 |
| Executive assistant | | | | | 6.7 | 3,843 |
| Maintenance and operation engineer | 1 | 3,800 | 1 | 3,800 | 0.8 | 3,957 |
| Assistant district engineer | 1 | 3,800 | 1 | 3,800 | 2 | 3,936 |
| Agricultural economist | 2 | 3,800 | 1.2 | 3,800 | 2 | 3,800 |
| Information adviser | | | | | 7.8 | 3,759 |
| Labor relations specialist | 3 | 3,700 | 3 | 3,700 | 2 | 3,800 |
| Chief, loans and collections section | | | | | 0.6 | 3,700 |
| Contract engineer | 2 | 3,650 | 2 | 3,650 | 3.7 | 3,765 |
| Construction engineer | 2 | 3,600 | 1.8 | 3,570 | 0.3 | 3,800 |
| Senior investigator | 8 | 3,500 | 8 | 3,500 | 2.5 | 3,500 |
| Associate information adviser | 5 | 3,500 | 5 | 3,500 | | |
| Architect | 3 | 3,500 | 2.8 | 3,500 | | |
| Grade 12. Rate of \$3,600: | | | | | | |
| Medical officer | | | | | 1.6 | 3,600 |
| Regional chief accountant | 12 | 3,458 | 12 | 3,458 | 8.9 | 3,511 |
| Senior investigator | 13 | 3,370 | 12.9 | 3,370 | 11.8 | 3,446 |
| Labor relations specialist | 2 | 3,350 | 2 | 3,350 | 3.2 | 3,508 |
| Regional business manager | | | | | 5.1 | 3,340 |
| Construction engineer | | | | | 0.5 | 3,320 |
| Corporation adviser | 1 | 3,200 | 1.3 | 3,231 | | |
| Health specialist | | | | | 0.8 | 3,230 |
| Senior administrative assist- ant | 1 | 3,200 | 1 | 3,200 | 0.9 | 3,300 |
| Grade 11. Rate of \$3,200: | | | | | | |
| Associate agricultural econo- mist | 2 | 3,200 | 1.3 | 3,200 | 1.5 | 3,200 |
| Assistant labor relations ad- viser | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Supervisor, equipment repair depot | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Assistant personnel adviser | 9 | 3,200 | 8.1 | 3,200 | 2.9 | 3,200 |
| Assistant district engineer | | | | | 1.4 | 3,200 |
| Senior investigator | 14 | 3,030 | 14 | 3,030 | 11.7 | 3,065 |
| Assistant chief accountant | 1 | 3,000 | 1 | 3,000 | 0.8 | 3,000 |
| Associate sanitary engineer | | | | | 1.3 | 2,963 |
| Chief, voucher and review section | 5 | 2,960 | 5 | 2,960 | 3.8 | 2,966 |
| Associate information spec- ialist | 12 | 2,950 | 12 | 2,950 | 7.6 | 2,973 |
| Chief, community and family services section | | | | | 1 | 2,933 |
| Civil engineer | 3 | 2,900 | 2 | 2,900 | 3.1 | 3,038 |
| Administrative officer | 4 | 2,900 | 3.8 | 2,900 | 2.9 | 3,068 |
| Procedure coordinator | 10 | 2,900 | 10 | 2,900 | | |
| Construction engineer | 3 | 2,900 | 2.7 | 2,900 | 1.3 | 2,948 |
| Architect | 3 | 2,900 | 3 | 2,900 | 3.2 | 3,036 |
| Grade 10. Rate of \$2,900: | | | | | | |
| Chief, voucher and review section | 7 | 2,700 | 7 | 2,700 | 6.5 | 2,714 |
| Assistant chief accountant | 10 | 2,690 | 10 | 2,690 | 5.5 | 2,743 |
| Curative specialist | 1 | 2,600 | 0.5 | 2,600 | | |
| Administrative assistant | 2 | 2,600 | 2 | 2,600 | 2.7 | 2,535 |
| Relocation supervisor | 1 | 2,600 | 1 | 2,600 | | |
| Investigator | 33 | 2,600 | 32.3 | 2,600 | 10.3 | 2,730 |
| Chief, purchase and supply section | 12 | 2,600 | 12 | 2,600 | | |
| Assistant program analyst | 13 | 2,600 | 11.4 | 2,600 | 0.4 | 2,600 |
| Assistant labor relations ad- viser | 7 | 2,600 | 6.7 | 2,600 | | |
| Grade 9. Rate of \$2,600 | 77 | 2,312 | 71.6 | 2,314 | 52.4 | 2,464 |
| Grade 8. Rate of \$2,300 | 61 | 2,050 | 60.3 | 2,053 | 65.2 | 2,123 |
| Grade 7. Rate of \$2,000 | 113 | 1,844 | 112.2 | 1,845 | 93.4 | 1,775 |
| Grade 6. Rate of \$1,800 | 233 | 1,628 | 231.9 | 1,629 | 185.6 | 1,588 |
| Grade 5. Rate of \$1,620 | 382 | 1,455 | 379.2 | 1,457 | 354.8 | 1,467 |
| Grade 4. Rate of \$1,440 | 554 | 1,270 | 552.7 | 1,273 | 598 | 1,282 |
| Grade 3. Rate of \$1,260 | 283 | 1,045 | 281.7 | 1,048 | 344.9 | 1,106 |
| Grade 2. Rate of \$1,080 | 52 | 912 | 51.3 | 916 | 128.2 | 972 |
| Within-grade promotions—net cost (see analysis below) | | 35,660 | | | | |
| Total permanent, field | 2,080.5 | 3,702,654 | 2,061.2 | 3,629,898 | 2,017.5 | 3,262,377 |
| Deduct: | | | | | | |
| Delay in filling new positions | | 9,350 | | | | |
| Delays and lapses, fiscal years 1942, 1941 | | | | 22,313 | | 16,193 |
| Net permanent, field | | 3,693,304 | | 3,607,585 | | 3,246,184 |
| Temporary employees, field | | 16,150 | | 15,393 | | 14,340 |
| All personal services, field | | 3,709,454 | | 3,622,978 | | 3,260,524 |
| 01 Personal services (net) | | 5,627,443 | | 5,554,162 | | 4,890,961 |

Loans, Grants, and Rural Rehabilitation, Department of Agriculture (Farm Security Administration)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>Administration—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$121,500 | \$121,490 | \$120,760 |
| 05 Communication service..... | 97,500 | 95,925 | 94,192 |
| 06 Travel expenses..... | 695,750 | 694,750 | 610,886 |
| 07 Transportation of things..... | 23,000 | 21,500 | 39,132 |
| 08 Printing and binding..... | 99,500 | 99,500 | 137,717 |
| 10 Furnishing of heat, light, power, water, and electricity..... | 17,500 | 17,650 | 22,973 |
| 11 Rents..... | 395,000 | 377,515 | 328,010 |
| 12 Repairs and alterations..... | 29,500 | 23,375 | 25,025 |
| 13 Special and miscellaneous expenses..... | 21,000 | 21,518 | 28,578 |
| 30 Equipment..... | 135,000 | 192,115 | 321,870 |
| Total other obligations..... | 1,635,250 | 1,665,338 | 1,729,143 |
| Grand total obligations, administration..... | 7,262,693 | 7,219,500 | 6,620,104 |
| <i>Consolidated schedule of obligations</i> | | | |
| Rehabilitation services and assistance, loans, and grants, including committees..... | 114,668,827 | 166,887,757 | 165,594,262 |
| Farm debt adjustment, including committees..... | 1,796,580 | 2,400,000 | 1,777,000 |
| Rehabilitation projects, including technical services..... | 350,000 | 600,000 | 504,095 |
| Migratory labor camps..... | 3,500,000 | 5,000,000 | 4,587,841 |
| Water utilization projects, including technical services..... | 1,810,000 | 2,270,000 | 1,117,050 |
| Administration..... | 7,262,693 | 7,219,500 | 6,620,104 |
| Grand total obligations..... | 129,388,100 | 184,377,257 | 180,200,352 |
| Reimbursements for work done for other bureaus and agencies..... | -60,000 | -60,000 | -23,484 |
| Net total obligations..... | 129,328,100 | 184,317,257 | 180,176,868 |
| Estimated savings and unobligated balance. Allotted from "Loans, grants, and rural rehabilitation"..... | -129,328,100 | -184,317,257 | -186,667,189 |
| Total estimate or appropriation..... | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 11,868 | 2,075 | |
| | \$837,840 | \$152,310 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 62,932 | | |
| 4. Total permanent, departmental and field..... | 900,772 | 152,310 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 176,283 | 89,378 | |
| 6. Deduct difference between part and full fiscal year costs..... | 404,932 | 62,932 | |
| 7. Net additional cost (cumulative)..... | 319,557 | | |

Development of Water Facilities, Arid and Semiarid Areas, Department of Agriculture (Farm Security Administration)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the making of loans and grants for water facilities in arid and semiarid areas</i> | | | |
| 22 Grants..... | | | \$32,105 |
| 50 Loans..... | | \$150,000 | 150,358 |
| Grand total obligations..... | | 150,000 | 182,463 |
| Estimated savings and unobligated balance. Allotted from "Development of water facilities, arid and semiarid areas, Department of Agriculture"..... | | -150,000 | -212,908 |
| Total estimate or appropriation..... | | | |

Development of Water Facilities, Arid and Semiarid Areas, Department of Agriculture (Farm Security Administration)—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the making of loans and grants for water facilities in arid and semiarid areas—Con.</i> | | | |
| 1. Water facilities loans..... | | \$150,000 | \$150,358 |
| 2. Water facilities grants..... | | | 32,105 |
| Grand total obligations..... | | 150,000 | 182,463 |
| Estimated savings and unobligated balance. Allotted from "Development of water facilities, arid and semiarid areas, Department of Agriculture"..... | | -150,000 | -212,908 |
| Total estimate or appropriation..... | | | |

Construction, Water Conservation and Utility Projects (Allotment to Agriculture, Farm Security Administration)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the acquisition of land for the Saco Divide and Buffalo Rapids water conservation and utility projects</i> | | | |
| 31 Land purchase..... | | \$247,558 | \$22,442 |
| 1941 funds available in 1942..... | | -247,558 | +247,558 |
| Allotted from "Construction, water conservation and utility projects (reimbursable)"..... | | | -270,000 |
| Total estimate or appropriation..... | | | |

Water Conservation and Utilization Projects, Department of Agriculture (Farm Security Administration)—

| By objects | Obligations | | | |
|---|----------------|----------------|--------------|------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| <i>For the purpose of making advance agricultural and economic investigations and surveys, development, and operation of irrigation projects, pursuant to certain powers, functions, and duties vested in the Secretary of Agriculture, or in the Department of Agriculture, under the Water Conservation and Utilization Act of Aug. 11, 1939 (Wheeler-Case Act)</i> | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Executive order grades: | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Grade 13. Rate of \$4,000: | | | | |
| Soils technician..... | 4 | \$3,500 | 2 | \$3,500 |
| Project supervisor..... | 1.5 | 3,500 | 1 | 3,500 |
| Grade 12. Rate of \$3,600: | | | | |
| Project supervisor..... | 1 | 3,200 | | |
| Associate agricultural economist..... | 3 | 3,200 | 2 | 3,200 |
| Grade 11. Rate of \$3,200: | | | | |
| Project supervisor..... | 10 | 2,900 | 7 | 2,900 |
| Project engineer..... | 4 | 3,000 | 2 | 3,050 |
| Assistant agricultural economist..... | 4 | 2,900 | 2 | 2,900 |
| Development engineer..... | 5 | 2,900 | 1.5 | 2,900 |
| Grade 10. Rate of \$2,900: | | | | |
| Maintenance and operation engineer..... | 2 | 2,900 | 1 | 2,900 |
| Grade 9. Rate of \$2,600..... | 9.8 | 2,300 | 5 | 2,300 |
| Grade 8. Rate of \$2,300..... | 10 | 2,070 | 3.8 | 2,100 |
| Grade 7. Rate of \$2,000..... | 23 | 1,800 | 12 | 1,800 |
| Grade 6. Rate of \$1,800..... | 17 | 1,626 | 10.6 | 1,630 |
| Grade 5. Rate of \$1,620..... | 24 | 1,440 | 15.2 | 1,440 |
| Grade 4. Rate of \$1,440..... | 30 | 1,274 | 17.3 | 1,275 |
| Grade 3. Rate of \$1,260..... | 29 | 1,024 | 13 | 1,026 |
| Grade 2. Rate of \$1,080..... | 8 | 840 | 6 | 840 |
| Total permanent, field..... | 185.3 | | 101.4 | |
| | | 326,392 | | 177,295 |
| Deduct: | | | | |
| Delay in filling new positions..... | | 4,225 | | |
| Delays and lapses, fiscal year 1942..... | | | 8,941 | |
| Net permanent, field..... | | 322,167 | | 168,354 |
| Temporary employees, field..... | | 80,250 | | 51,947 |
| All personal services, field..... | | 402,447 | | 220,301 |
| Deduct amount included in objects below..... | | 73,411 | | 136,575 |
| 01 Personal services (net)..... | | 329,036 | | 83,726 |

Water Conservation and Utilization Projects, Department of Agriculture (Farm Security Administration)—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the purpose of making advance agricultural and economic investigations and surveys, development, and operation of irrigation projects, pursuant to certain powers, functions, and duties vested in the Secretary of Agriculture, or in the Department of Agriculture, under the Water Conservation and Utilization Act of Aug. 11, 1939 (Wheeler-Case Act)—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | \$34,860 | \$36,744 | |
| Deduct amount included in objects below..... | 21,495 | 32,682 | |
| | 13,365 | 4,062 | |
| 05 Communication service..... | 4,504 | 1,857 | |
| Deduct amount included in objects below..... | 573 | 593 | |
| | 3,931 | 1,264 | |
| 06 Travel expenses..... | 65,237 | 16,064 | |
| Deduct amount included in objects below..... | 2,626 | 4,308 | |
| | 62,661 | 11,756 | |
| 07 Transportation of things..... | 1,646 | 1,953 | |
| Deduct amount included in objects below..... | 756 | 1,716 | |
| | 890 | 237 | |
| 09 Advertising and publication of notices..... | 521 | 432 | |
| Deduct amount included in objects below..... | 298 | 364 | |
| | 223 | 68 | |
| 10 Furnishing of heat, light, power, water, and electricity..... | 8,150 | 2,670 | |
| Deduct amount included in objects below..... | 6,368 | 2,158 | |
| | 1,782 | 512 | |
| 11 Rents..... | 15,020 | 7,645 | |
| Deduct amount included in objects below..... | 2,546 | 3,827 | |
| | 12,474 | 3,818 | |
| 12 Maintenance and repairs..... | 72,792 | | |
| Special and miscellaneous expenses: | | | |
| 1330 Insurance premiums..... | 13,100 | | |
| 1360 Payments in lieu of taxes..... | 30,600 | | |
| 1380 Special and miscellaneous expenses, not elsewhere classified..... | 5,074 | 4,563 | |
| 13 Total, special and miscellaneous expenses..... | 48,774 | 4,563 | |
| Deduct amount included in objects below..... | 2,621 | 3,900 | |
| | 46,153 | 663 | |
| 30 Equipment..... | 27,079 | 45,319 | |
| Deduct amount included in objects above and below..... | 13,714 | 41,305 | |
| | 13,365 | 4,014 | |
| 31 Land purchase..... | | 992,952 | |
| 32 Construction and development..... | 74,780 | 279,428 | |
| Total other obligations..... | 302,416 | 1,298,774 | |
| Grand total obligations..... | 631,452 | 1,382,500 | |
| Allotted from "Water conservation and utilization projects, Department of Agriculture"..... | -631,452 | -1,382,500 | |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Surveys and investigations..... | \$16,930 | \$992,952 | |
| 2. Acquisition of land for projects..... | | 279,428 | |
| 3. Land improvement and development..... | 74,780 | | |
| 4. Planning, management, and administration..... | 303,250 | 110,120 | |
| 5. Operation, maintenance, and repairs during construction..... | 72,792 | | |
| 6. Payments in lieu of taxes during construction..... | 30,600 | | |

Water Conservation and Utilization Projects, Department of Agriculture (Farm Security Administration)—Continued.

| By projects or functions | Obligations | | |
|---|------------------------|------------------------|------------------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 7. Insurance on improvements during construction..... | \$13,100 | | |
| Grand total obligations..... | 631,452 | \$1,382,500 | |
| Allotted from "Water conservation and utilization projects, Department of Agriculture"..... | -631,452 | -1,382,500 | |
| Total estimate or appropriation..... | | | |
| <i>Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842</i> | | | |
| Field | Obligations | | |
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 23 \$1,620 | 3 \$180 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 105 | | |
| 4. Total permanent, field..... | 1,725 | 180 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1,005 | 75 | |
| 6. Deduct difference between part and full fiscal year costs..... | 720 | 105 | |
| 7. Net additional cost (cumulative)..... | | | |
| <i>Emergency Fund for the President, Defense Housing, Temporary Shelter (Allotment to Agriculture, Farm Security Administration)—</i> | | | |
| By objects | Obligations | | |
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Assistant chief engineer..... | | 1 \$5,600 | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior architect..... | | 1 4,600 | |
| Senior architectural engineer..... | | 1 4,600 | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate architect..... | | 1.9 3,200 | |
| Information specialist..... | | 0.5 3,200 | |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant architect..... | | 1 2,600 | |
| Assistant engineering draftsman..... | | 0.9 2,600 | |
| Grade 1. Range \$2,000 to \$2,600..... | | 1 2,000 | |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600..... | | 1 2,000 | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Acting business manager..... | | 0.5 3,800 | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior accounting supervisor..... | | 0.5 3,600 | |
| Procedure coordinator..... | | 0.5 3,300 | |
| Senior administrative assistant..... | | 0.5 3,200 | |
| Assistant chief, voucher and review section..... | | 0.5 3,200 | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Senior cost accountant..... | | 0.5 2,600 | |
| Fiscal analyst..... | | 0.5 2,600 | |
| Equipment and inventory inspector..... | | 1 2,600 | |
| Junior administrative assistant..... | | 1 2,600 | |
| Grade 6. Range \$2,300 to \$2,900..... | | 0.8 2,300 | |
| Grade 5. Range \$2,000 to \$2,600..... | | 3.4 2,147 | |
| Grade 4. Range \$1,800 to \$2,160..... | | 1.5 1,860 | |
| Grade 3. Range \$1,620 to \$1,980..... | | 2.5 1,638 | |
| Grade 2. Range \$1,440 to \$1,800..... | | 6.2 1,459 | |
| Custodial service: | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | 0.5 1,080 | |
| Executive order grades: | | | |
| Grade 17. Rate of \$6,800: | | | |
| Special assistant to administrator..... | | 0.5 6,500 | |
| Total permanent, departmental..... | | 30.2 76,631 | |
| Deduct delays and lapses, fiscal year 1942..... | | 453 | |
| Net permanent, departmental..... | | 76,178 | |

*Emergency Fund for the President, Defense Housing, Temporary Shelter
(Allotment to Agriculture, Farm Security Administration)—Con.*

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | |
| Temporary employees, departmental..... | | \$810 | | |
| All personal services, departmental..... | | 76,988 | | |
| PERSONAL SERVICES, FIELD | | | | |
| Executive order grades: | | | | |
| Grade 14. Rate of \$4,500: | | | | |
| Contract engineer..... | 8 | 3,800 | 0.2 | \$4,000 |
| Assistant district engineer..... | 0.8 | 3,800 | | |
| Grade 13. Rate of \$4,000: | | | | |
| Assistant district engineer..... | 1 | 3,800 | | |
| Construction engineer..... | 7 | 3,800 | | |
| Contract engineer..... | 8.8 | 3,600 | 0.6 | 3,600 |
| Maintenance and operation engineer..... | 0.8 | 3,500 | | |
| Architect..... | 4.8 | 3,500 | | |
| Grade 12. Rate of \$3,600: | | | | |
| Land specialist..... | 1 | 3,200 | | |
| Chief, defense housing..... | 0.9 | 3,200 | | |
| Grade 11. Rate of \$3,200: | | | | |
| Associate contract engineer..... | 5 | 3,100 | | |
| Associate construction en- gineer..... | 5 | 3,200 | | |
| Civil engineer..... | 5.8 | 2,950 | | |
| Associate architect..... | 3 | 2,900 | | |
| Defense area supervisor..... | 1 | 2,900 | 0.2 | 2,900 |
| Assistant chief, resettlement division..... | 0.8 | 2,900 | | |
| Maintenance and operation engineer..... | 1.3 | 2,900 | | |
| Grade 10. Rate of \$2,900: | | | | |
| Assistant construction en- gineer..... | 3 | 2,900 | | |
| Project supervisor..... | 0.8 | 2,600 | | |
| Assistant contract engineer..... | 3 | 2,600 | | |
| Grade 9. Rate of \$2,600..... | 17.6 | 2,503 | 2.5 | 2,394 |
| Grade 8. Rate of \$2,300..... | 15.8 | 2,169 | 0.5 | 2,146 |
| Grade 7. Rate of \$2,000..... | 22 | 1,920 | 0.9 | 1,760 |
| Grade 6. Rate of \$1,800..... | 13.8 | 1,628 | 2.2 | 1,481 |
| Grade 5. Rate of \$1,620..... | 23.5 | 1,440 | 0.8 | 1,440 |
| Grade 4. Rate of \$1,440..... | 24.4 | 1,260 | 2.4 | 1,365 |
| Grade 3. Rate of \$1,260..... | 73.9 | 1,028 | 3.8 | 1,193 |
| Grade 2. Rate of \$1,080..... | 53.3 | 840 | 5 | 895 |
| Total permanent, field..... | 306.1 | | 19.1 | |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | 534,014 | | 28,827 |
| | | 3,109 | | 132 |
| Net permanent, field..... | | 530,905 | | 28,695 |
| Temporary employees, field..... | | 5,278 | | 264 |
| All personal services, field..... | | 536,183 | | 28,959 |
| Total, departmental and field..... | | 613,171 | | 28,959 |
| Deduct amount included in objects below..... | | 339,130 | | 12,076 |
| 01 Personal services (net)..... | | 274,041 | | 16,883 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials..... | | 46,397 | | 16,863 |
| Deduct amount included in objects be- low..... | | 16,225 | | 7,878 |
| | | 30,172 | | 8,985 |
| 05 Communication service..... | | 8,611 | | 981 |
| Deduct amount included in objects below..... | | 4,685 | | 860 |
| | | 3,926 | | 121 |
| 06 Travel expenses..... | | 82,702 | | 5,838 |
| Deduct amount included in objects below..... | | 60,610 | | 4,764 |
| | | 22,092 | | 1,074 |
| 07 Transportation of things..... | | 101,332 | | 107,636 |
| Deduct amount included in objects below..... | | 76,720 | | 94,351 |
| | | 24,612 | | 13,285 |
| 10 Furnishing of heat, light, power, water, and electricity..... | | 54,929 | | 2,571 |
| 11 Rents, including rent of land..... | | 14,495 | | 4,025 |
| 13 Special and miscellaneous expenses..... | | 63,732 | | 5,719 |
| Deduct amount included in objects above and below..... | | 6,270 | | 4,542 |
| | | 57,462 | | 1,177 |

*Emergency Fund for the President, Defense Housing, Temporary Shelter
(Allotment to Agriculture, Farm Security Administration)—Con.*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| 30 Equipment and furnishings..... | | \$1,170,824 | \$2,949,773 |
| Deduct amount included in objects above and below..... | | 716,850 | 2,754,915 |
| | | 453,974 | 194,858 |
| 31 Land purchase..... | | 432,000 | |
| 32 Construction and development..... | | 11,589,141 | 5,427,675 |
| Total other obligations..... | | 12,682,803 | 5,653,771 |
| Grand total obligations..... | | 12,956,844 | 5,670,654 |
| 1941 funds available in 1942..... | | -2,224,524 | +2,224,524 |
| Allotted from "Emergency fund for the President, defense housing, temporary shelter"..... | | -10,732,320 | -7,895,178 |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Acquisition and development of facilities..... | | \$12,495,394 | \$5,613,865 |
| 2. Management and administration of facilities..... | | 170,786 | 29,227 |
| 3. Operation, maintenance, and repair of facilities..... | | 290,664 | 27,562 |
| Grand total, obligations..... | | 12,956,844 | 5,670,654 |
| 1941 funds available in 1942..... | | -2,224,524 | +2,224,524 |
| Allotted from "Emergency fund for the President, defense housing, temporary shelters"..... | | -10,732,320 | -7,895,178 |
| Total estimate or appropriation..... | | | |

Special account:

*Emergency Fund for the President, Defense Housing, Temporary
Shelters (Allotment to Agriculture, Farm Security Administration),
Maintenance, etc.—*

For deposit of receipts derived from the operation of temporary shelter facilities on defense housing projects, covered into the Treasury, available to the Farm Security Administration for maintenance, etc., of such facilities, including administrative expenses incurred in connection therewith, in localities where by reason of national defense activities a shortage of housing exists (Public Law 9, 77th Congress).

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Information specialist..... | 1 | \$3,200 | 1 | \$3,200 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | |
| Acting business manager..... | 1 | 3,800 | 1 | 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | |
| Senior accounting supervisor..... | 2 | 3,600 | 1 | 3,600 |
| Procedure coordinator..... | 1 | 3,300 | 1 | 3,300 |
| Senior administrative assist- ant..... | 2 | 3,200 | 1 | 3,200 |
| Assistant chief, voucher and review section..... | 1 | 3,200 | 1 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Maintenance and operation engineer..... | 2 | 2,900 | | |
| Senior cost accountant..... | 2 | 2,600 | 1 | 2,600 |
| Fiscal analyst..... | 2 | 2,600 | 1 | 2,600 |
| Equipment and inventory in- spector..... | 2 | 2,600 | 2 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | 8 | 2,300 | 4.5 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600..... | 8 | 2,127 | 6.9 | 2,147 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 1,830 | 1 | 1,860 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | 1,642 | 3 | 1,650 |
| Grade 2. Range \$1,440 to \$1,800..... | 14 | 1,456 | 12.5 | 1,459 |
| Custodial service: | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,080 | 1 | 1,080 |
| Executive order grade: | | | | |
| Grade 17. Rate of \$6,800: | | | | |
| Special assistant to adminis- trator..... | 1 | 6,500 | 1 | 6,500 |
| Total permanent, departmental..... | 55 | 123,188 | 39.9 | 88,492 |
| Deduct: | | | | |
| Delay in filling new positions..... | | 385 | | |
| Delays and lapses, fiscal year 1942..... | | | 380 | |
| Net permanent, departmental..... | | 122,803 | | 88,112 |

Emergency Fund for the President, Defense Housing, Temporary Shelters (Allotment to Agriculture, Farm Security Administration), Maintenance, etc.—Continued.

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | |
| Temporary employees, departmental | | \$1,250 | | \$750 |
| All personal services, departmental | | 124,053 | | 88,862 |
| PERSONAL SERVICES, FIELD | | | | |
| Executive order grades: | | | | |
| Grade 16. Rate of \$6,000: | | | | |
| Community manager | 1 | 5,600 | 0.1 | 5,600 |
| Grade 15. Rate of \$5,200: | | | | |
| Chief, defense housing | 1 | 4,600 | | |
| Grade 14. Rate of \$4,500: | | | | |
| Assistant community manager | 1 | 3,800 | 0.1 | 3,800 |
| Chief, defense housing | 3 | 3,800 | | |
| Grade 13. Rate of \$4,000: | | | | |
| Maintenance and operation engineer | 5 | 3,600 | 2 | 3,600 |
| Grade 12. Rate of \$3,600: | | | | |
| Assistant chief, defense housing | 3 | 3,200 | 3 | 3,200 |
| Assistant community manager | 1 | 3,200 | 0.1 | 3,200 |
| Fiscal accountant | 1 | 3,200 | 0.1 | 3,200 |
| Community manager | 1 | 3,200 | 0.1 | 3,200 |
| Grade 11. Rate of \$3,200: | | | | |
| Area manager | 4 | 2,900 | 4 | 2,900 |
| Assistant chief, defense housing | 1 | 2,900 | | |
| Grade 9. Rate of \$2,600: | 32 | 2,300 | 22.5 | 2,300 |
| Grade 8. Rate of \$2,300: | 11 | 2,000 | 8 | 2,000 |
| Grade 7. Rate of \$2,000: | 52 | 1,800 | 39 | 1,800 |
| Grade 6. Rate of \$1,800: | 45 | 1,620 | 25 | 1,620 |
| Grade 5. Rate of \$1,620: | 79 | 1,440 | 58 | 1,440 |
| Grade 4. Rate of \$1,440: | 64 | 1,260 | 45 | 1,260 |
| Grade 3. Rate of \$1,260: | 139 | 1,020 | 95 | 1,020 |
| Grade 2. Rate of \$1,080: | 161 | 840 | 130 | 840 |
| Total permanent, field | 605 | 810,685 | 433 | 557,938 |
| Deduct: | | | | |
| Delay in filling new positions | | 2,485 | | |
| Delays and lapses, fiscal year 1942 | | | | 3,647 |
| Net permanent, field | | 808,200 | | 554,291 |
| Temporary employees, field | | 8,250 | | 6,223 |
| All personal services, field | | 816,450 | | 560,514 |
| All personal services, departmental and field | | 940,503 | | 649,376 |
| Deduct amount included in object below | | 103,460 | | 47,640 |
| 01 Personal services (net) | | 837,043 | | 601,736 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials | | 234,524 | | 104,892 |
| Deduct amount included in object below | | 144,456 | | 51,627 |
| | | 90,068 | | 53,265 |
| 05 Communication service | | 15,153 | | 10,918 |
| 06 Travel expenses | | 58,508 | | 40,544 |
| 07 Transportation of things | | 4,686 | | 2,017 |
| Deduct amount included in object below | | 2,948 | | 1,054 |
| | | 1,738 | | 963 |
| 08 Printing and binding | | 8,137 | | 4,069 |
| 10 Furnishing of heat, light, power, water, and electricity | | 248,545 | | 205,458 |
| 11 Rents, including rent of land | | 50,837 | | 50,208 |
| 12 Maintenance and repairs | | 288,622 | | 103,094 |
| 13 Special and miscellaneous expenses | | 226,057 | | 146,718 |
| Deduct amount included in object above | | 6,207 | | 2,218 |
| | | 219,850 | | 144,500 |
| 30 Equipment and furnishings | | 20,590 | | 14,078 |
| Deduct amount included in object above | | 1,551 | | 555 |
| | | 19,039 | | 13,523 |
| Total other obligations | | 970,497 | | 626,542 |
| Grand total obligations | | 1,807,540 | | 1,228,278 |
| Estimated deposits to "Miscellaneous receipts" | | +548,226 | | +129,058 |
| Reimbursement to "Emergency fund for the President, defense housing, temporary shelter" | | | | +50,000 |
| Receipts from rentals, etc. | | -2,355,766 | | -1,407,336 |
| Total estimate or appropriation | | | | -3,150 |

Emergency Fund for the President, Defense Housing, Temporary Shelters (Allotment to Agriculture, Farm Security Administration), Maintenance, etc.—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Management of facilities | \$317,624 | \$237,975 | \$3,150 |
| 2. Operation, maintenance, and repair of facilities | 1,235,957 | 815,868 | |
| 3. Administrative expenses | 253,959 | 174,435 | |
| Grand total obligations | 1,807,540 | 1,228,278 | 3,150 |
| Estimated deposits to "Miscellaneous receipts" | +548,226 | +129,058 | |
| Reimbursement to "Emergency fund for the President, defense housing, temporary shelter" | | +50,000 | |
| Receipts from rentals, etc. | -2,355,766 | -1,407,336 | -3,150 |
| Total estimate or appropriation | | | |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 239 \$16,540 | 15 \$1,140 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 360 | | |
| 4. Total permanent, departmental and field | 16,900 | 1,140 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 7,830 | 780 | |
| 6. Deduct difference between part and full fiscal year costs | 9,070 | 360 | |
| 7. Net additional cost (cumulative) | | | |

Trust accounts:

Payments in Lieu of Taxes and for Operation and Maintenance of Resettlement Projects, Farm Security Administration—

Receipts derived from the operation of any resettlement project or any rural rehabilitation project for resettlement purposes are covered into the Treasury and constitute a special fund, which shall be available to the Farm Security Administration for payments in lieu of taxes to States, political subdivisions, and local taxing units and for any other expenditures for operation and maintenance (including insurance) of such projects (40 U. S. C. 431, 434).

Estimate 1943, \$2,250,000

Appropriated 1942, \$2,000,000

Revised 1942, \$2,300,000

| By objects | Obligations | | | |
|--------------------------------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD | | | | |
| Executive order grades: | | | | |
| Grade 17. Rate of \$6,800: | | | | |
| Community manager | 2 | \$6,500 | 2 | \$6,500 |
| Grade 16. Rate of \$6,000: | | | | |
| Community manager | 1 | 5,900 | 1 | 5,900 |
| Grade 14. Rate of \$4,500: | | | | |
| Project manager | 1 | 4,200 | 1 | 4,200 |
| Community manager | 7 | 4,000 | 7.1 | 4,014 |
| Grade 13. Rate of \$4,000: | | | | |
| Community manager | 9 | 3,600 | 8.8 | 3,582 |
| Chief, real property control | 1 | 3,600 | | |
| Maintenance and operation engineer | 1 | 3,600 | 1 | 3,500 |
| Chief community and family services | 2 | 3,800 | | |
| Grade 12. Rate of \$3,600: | | | | |
| Chief, community and family services | 5 | 3,300 | | |
| Community manager | 12 | 3,400 | 12.6 | 3,373 |
| Senior administrative assistant | 1 | 3,200 | 1 | 3,200 |
| Project manager | 1 | 3,200 | | |
| Grade 11. Rate of \$3,200: | | | | |
| Administrative officer | 1 | 3,200 | 1 | 3,200 |
| Fiscal accountant | 1 | 3,200 | 1 | 3,200 |
| Contract engineer | | | | 1 3,200 |
| Community manager | 24 | 3,120 | 23.5 | 3,127 |
| Chief, real property control | 6 | 3,000 | | |

Payments in Lieu of Taxes and for Operation and Maintenance of Resettlement Projects, Farm Security Administration—Continued.

| By objects | Obligations | | | | | |
|--|----------------|-----------|----------------|-----------|--------------|-----------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades—Continued. | | | | | | |
| Grade 11. Rate of \$3,200—Continued. | | | | | | |
| Maintenance supervisor..... | | | | | | |
| Chief, community and family services..... | 3 | \$2,900 | | | 0.6 | \$3,110 |
| Project manager..... | 1 | 2,600 | 1.1 | \$2,636 | 1 | 3,065 |
| Reviewing land appraiser..... | 2 | 2,900 | | | | |
| Grade 10. Rate of \$2,900: | | | | | | |
| Community manager..... | 5 | 2,800 | 5 | 2,800 | 2 | 2,900 |
| Maintenance supervisor..... | 3 | 2,700 | | | | |
| Project manager..... | 1 | 2,700 | 1 | 2,700 | 1 | 2,900 |
| Chief, real property control..... | 3 | 2,600 | | | | |
| Grade 9. Rate of \$2,600..... | 34 | 2,365 | 28.3 | 2,363 | 11.4 | 2,487 |
| Grade 8. Rate of \$2,300..... | 13 | 2,176 | 11.9 | 2,183 | 3.3 | 2,227 |
| Grade 7. Rate of \$2,000..... | 23 | 1,857 | 18.1 | 1,860 | 3.4 | 1,970 |
| Grade 6. Rate of \$1,800..... | 82 | 1,734 | 76.8 | 1,746 | 41.7 | 1,749 |
| Grade 5. Rate of \$1,620..... | 79 | 1,458 | 67.2 | 1,452 | 24 | 1,377 |
| Grade 4. Rate of \$1,440..... | 92 | 1,286 | 79.6 | 1,286 | 52.2 | 1,364 |
| Grade 3. Rate of \$1,260..... | 71 | 1,120 | 67 | 1,129 | 43.7 | 1,170 |
| Grade 2. Rate of \$1,080..... | 26 | 960 | 24.5 | 957 | 30.3 | 946 |
| Total permanent, field..... | 514 | 945,351 | 440.5 | 791,252 | 230.4 | 371,719 |
| Deduct delays and lapses, fiscal years 1942, 1941..... | | | | 2,014 | | 1,886 |
| Net permanent, field..... | | 945,351 | | 789,238 | | 369,833 |
| Temporary employees..... | | 205,747 | | 203,098 | | 143,215 |
| All personal service, field..... | | 1,151,098 | | 992,336 | | 513,048 |
| Deduct amount included in objects below..... | | 374,860 | | 372,420 | | 359,172 |
| 01 Personal services (net)..... | | 776,238 | | 619,916 | | 153,876 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 233,530 | | 239,180 | | 216,825 |
| Deduct amount included in objects below..... | | 202,710 | | 207,485 | | 205,615 |
| | | 30,820 | | 31,695 | | 11,210 |
| 05 Communication service..... | | 20,475 | | 19,850 | | 7,841 |
| Deduct amount included in objects below..... | | 4,350 | | 4,125 | | 3,920 |
| | | 16,125 | | 15,725 | | 3,921 |
| 06 Travel expenses..... | | 135,908 | | 103,820 | | 16,313 |
| Deduct amount included in objects below..... | | 14,430 | | 12,490 | | 8,158 |
| | | 121,478 | | 91,330 | | 8,155 |
| 07 Transportation of things..... | | 5,090 | | 4,500 | | 2,696 |
| Deduct amount included in objects below..... | | 2,825 | | 2,750 | | 2,156 |
| | | 2,265 | | 1,750 | | 540 |
| 09 Advertising and publication of notices..... | | 1,000 | | 1,000 | | 991 |
| Deduct amount included in objects below..... | | 850 | | 850 | | 868 |
| | | 150 | | 150 | | 123 |
| 10 Furnishing of heat, light, power, water, and electricity..... | | 214,615 | | 225,000 | | 214,712 |
| Deduct amount included in objects below..... | | 23,450 | | 25,000 | | 21,470 |
| | | 191,165 | | 200,000 | | 193,242 |
| 11 Rents..... | | 27,250 | | 27,250 | | 5,146 |
| 12 Maintenance and repairs..... | | 819,518 | | 842,174 | | 818,660 |
| Special and miscellaneous expenses: | | | | | | |
| 1330 Insurance premiums..... | | 98,080 | | 117,130 | | 332,025 |
| 1360 Payments in lieu of taxes..... | | 741,800 | | 757,940 | | 762,270 |
| 1380 Special and miscellaneous expenses, not elsewhere classified..... | | 33,159 | | 36,792 | | 58,120 |
| 13 Total, special and miscellaneous expenses..... | | 873,039 | | 911,862 | | 1,152,415 |
| Deduct amount included in objects above..... | | 20,138 | | 20,292 | | 46,129 |
| | | 852,901 | | 891,570 | | 1,106,286 |
| 30 Equipment..... | | 57,140 | | 69,650 | | 27,150 |
| Deduct amount included in objects above..... | | 29,650 | | 33,110 | | 21,720 |
| | | 27,490 | | 36,540 | | 5,430 |
| Total other obligations..... | | 2,089,162 | | 2,138,184 | | 2,152,713 |
| Grand total obligations..... | | 2,865,400 | | 2,758,100 | | 2,306,589 |

Payments in Lieu of Taxes and for Operation and Maintenance of Resettlement Projects, Farm Security Administration—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| OTHER OBLIGATIONS—continued | | | |
| Prior year funds available in 1941..... | | | -\$1,487,186 |
| 1941 funds available in 1942..... | | -\$1,413,155 | +1,413,155 |
| 1942 funds available in 1943..... | -\$955,055 | +955,055 | |
| 1943 funds available in 1944..... | +339,655 | | |
| Total estimate or appropriation..... | 2,250,000 | 2,300,000 | 2,232,558 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Management of resettlement projects..... | \$707,150 | \$672,325 | \$112,525 |
| 2. Operation, maintenance, and repair of resettlement projects..... | 1,318,370 | 1,210,705 | 1,099,769 |
| 3. Payments in lieu of taxes on resettlement projects..... | 741,800 | 757,940 | 762,270 |
| 4. Insurance of resettlement projects..... | 98,080 | 117,130 | 332,025 |
| Grand total obligations..... | 2,865,400 | 2,758,100 | 2,306,589 |
| Prior year funds available in 1941..... | | | -1,487,186 |
| 1941 funds available in 1942..... | | -1,413,155 | +1,413,155 |
| 1942 funds available in 1943..... | -955,055 | +955,055 | |
| 1943 funds available in 1944..... | +339,655 | | |
| Total estimate or appropriation..... | 2,250,000 | 2,300,000 | 2,232,558 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 152 \$10,620 | 63 \$5,060 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 1,730 | | |
| 4. Total permanent, field..... | 12,350 | 5,060 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 7,545 | 3,330 | |
| 6. Deduct difference between part and full fiscal year costs..... | 4,805 | 1,730 | |
| 7. Net additional cost (cumulative)..... | | | |

State Rural Rehabilitation Corporation Funds, Farm Security Administration—

For State Rural Rehabilitation Corporation Funds, deposited in trust in the Treasury of the United States, and made available for rural rehabilitation purposes within the respective States under individual agreements with Corporation directorates transferring such funds in trust to the Department of Agriculture (5 U. S. C. 67, 563).

Estimate 1943, \$1,750,000

Appropriated 1942, \$1,925,000

Revised 1942, \$2,125,000

| By objects | Obligations | | | |
|---|----------------|----------------|--------------|---------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | |
| Executive order grades: | | | | |
| Grade 14. Rate of \$4,500: | | | | |
| Field auditor in charge..... | 1 \$4,200 | 0.7 \$4,200 | 1 | \$4,200 |
| Associate attorney..... | | | 1.2 | 3,885 |
| Grade 13. Rate of \$4,000: | | | | |
| Community manager..... | 2 3,500 | 2 3,500 | | |
| Maintenance and operation engineer..... | | | 0.2 | 3,165 |
| Grade 12. Rate of \$3,600: | | | | |
| Civil engineer..... | 1 3,600 | 1 3,600 | | |
| Associate attorney..... | | 0.3 3,267 | 0.4 | 2,960 |
| Contract engineer..... | 1 3,200 | 1.5 3,200 | | |
| Community manager..... | 4 3,200 | 4 3,200 | 2.5 | 3,407 |
| Fiscal accountant..... | 1 3,200 | 1.4 3,200 | 0.4 | 2,997 |
| Custodian of corporations..... | | | 2.1 | 3,100 |
| Grade 11. Rate of \$3,200: | | | | |
| Custodian of corporations..... | | | 2 | 3,200 |
| Construction engineer..... | | | 2.9 | 3,125 |
| Contract engineer..... | 3 3,100 | 3.5 3,115 | 1.7 | 3,136 |

State Rural Rehabilitation Corporation Funds, Farm Security Administration—Continued.

| By objects | Obligations | | | | | |
|---|----------------|-----------|----------------|-----------|--------------|-------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades—Continued. | | | | | | |
| Grade 11. Rate of \$3,200—Continued. | | | | | | |
| Community manager | 6 | \$3,100 | 6 | \$3,100 | 3.9 | \$2,870 |
| Fiscal accountant | | | | | 1.1 | 2,960 |
| Civil engineer | 2 | 2,900 | 2 | 2,900 | | |
| Relocation supervisor | | | | | 0.4 | 2,680 |
| Project manager | 1 | 2,600 | 0.5 | 2,600 | | |
| Grade 10. Rate of \$2,900: | | | | | | |
| Fiscal accountant | | | | | 0.5 | 2,816 |
| Community manager | 3 | 2,800 | 3 | 2,800 | 3.4 | 2,857 |
| Project manager | 1 | 2,600 | 1 | 2,600 | 1 | 2,900 |
| Relocation supervisor | | | | | 0.3 | 2,600 |
| Contract engineer | 1 | 2,600 | 0.5 | 2,600 | | |
| Grade 9. Rate of \$2,600: | 19 | 2,350 | 20.9 | 2,360 | 17.3 | 2,526 |
| Grade 8. Rate of \$2,300: | 10 | 2,175 | 11.3 | 2,185 | 13.1 | 2,293 |
| Grade 7. Rate of \$2,000: | 20 | 1,854 | 20.4 | 1,852 | 23 | 1,875 |
| Grade 6. Rate of \$1,800: | 12 | 1,785 | 12.2 | 1,790 | 14.8 | 1,635 |
| Grade 5. Rate of \$1,620: | 34 | 1,450 | 34.1 | 1,451 | 26.1 | 1,452 |
| Grade 4. Rate of \$1,440: | 20 | 1,262 | 20.3 | 1,264 | 34.4 | 1,242 |
| Grade 3. Rate of \$1,260: | 9 | 1,050 | 9.7 | 1,044 | 16.7 | 1,155 |
| Grade 2. Rate of \$1,080: | 8 | 955 | 8 | 951 | 12.3 | 977 |
| Total permanent, field | 159 | 300,420 | 164.6 | 312,717 | 182.7 | 332,199 |
| Deduct delays and lapses, fiscal years 1942, 1941 | | | | 2,224 | | 1,728 |
| Net permanent, field | | 300,420 | | 310,493 | | 330,471 |
| Temporary employees, field | | 136,500 | | 142,212 | | 146,311 |
| All personal services, field | | 436,920 | | 452,705 | | 476,782 |
| Deduct amount included in objects below | | 247,170 | | 268,430 | | 297,156 |
| 01 Personal services (net) | | 189,750 | | 184,275 | | 179,626 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 279,220 | | 295,600 | | 348,179 |
| Deduct amount included in objects below | | 246,720 | | 263,085 | | 313,490 |
| | | 32,500 | | 32,515 | | 34,689 |
| 05 Communication service | | 3,750 | | 3,750 | | 3,708 |
| Deduct amount included in objects below | | 1,125 | | 1,125 | | 1,112 |
| | | 2,625 | | 2,625 | | 2,596 |
| 06 Travel expenses | | 67,500 | | 67,500 | | 66,128 |
| Deduct amount included in objects below | | 23,420 | | 23,420 | | 29,318 |
| | | 39,080 | | 39,080 | | 36,810 |
| 07 Transportation of things | | 4,850 | | 4,850 | | 4,829 |
| Deduct amount included in objects below | | 3,175 | | 3,175 | | 3,136 |
| | | 1,675 | | 1,675 | | 1,693 |
| 09 Advertising and publication of notices | | 2,300 | | 2,300 | | 2,316 |
| Deduct amount included in objects below | | 1,850 | | 1,850 | | 1,854 |
| | | 450 | | 450 | | 462 |
| 10 Furnishing of heat, light, power, water, and electricity | | 6,720 | | 6,720 | | 3,001 |
| Deduct amount included in objects below | | 1,260 | | 1,260 | | 1,142 |
| | | 5,460 | | 5,460 | | 1,859 |
| 11 Rents | | 4,890 | | 4,890 | | 3,380 |
| 12 Maintenance and repairs | | 101,260 | | 97,140 | | 94,686 |
| Special and miscellaneous expenses: | | | | | | |
| 1330 Insurance premiums | | 15,760 | | 23,875 | | 49,640 |
| 1360 Payments in lieu of taxes | | 100,170 | | 98,330 | | 93,830 |
| 1380 Special and miscellaneous expenses, not elsewhere classified | | 32,190 | | 36,780 | | 58,391 |
| 13 Total, special and miscellaneous expenses | | 148,120 | | 158,985 | | 201,861 |
| Deduct amount included in objects above and below | | 26,270 | | 26,170 | | 29,196 |
| | | 121,850 | | 132,815 | | 172,665 |
| 22 Grants | | 20,000 | | 20,000 | | 20,928 |
| 30 Equipment | | 76,250 | | 78,950 | | 80,452 |
| Deduct amount included in objects above and below | | 56,170 | | 57,500 | | 60,339 |
| | | 20,080 | | 21,450 | | 20,113 |
| 31 Land purchase | | 900,000 | | 950,000 | | 1,096,182 |
| 32 Construction and development | | 875,000 | | 956,260 | | 1,034,632 |
| 50 Loans | | 225,000 | | 225,000 | | 125,414 |
| Total other obligations | | 2,349,870 | | 2,459,360 | | 2,646,109 |
| Grand total obligations | | 2,539,620 | | 2,673,635 | | 2,825,735 |
| Prior year funds available in 1941 | | | | | | -11,107,274 |
| 1941 funds available in 1942 | | | | | | +11,231,000 |
| 1942 funds available in 1943 | | | | | | +10,682,365 |
| 1943 funds available in 1944 | | | | | | +9,892,745 |
| Total estimate or appropriation | | 1,750,000 | | 2,125,000 | | 2,949,461 |

State Rural Rehabilitation Corporation Funds, Farm Security Administration—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Management and administration of the assets of State rural rehabilitation corporations | \$196,750 | \$193,450 | \$205,251 |
| 2. Operation, maintenance and repair of corporation property | 206,940 | 201,690 | 199,858 |
| 3. Acquisition and development of corporation property | 1,775,000 | 1,906,260 | 2,130,814 |
| 4. Payments in lieu of taxes on corporation property | 100,170 | 98,330 | 93,830 |
| 5. Insurance of corporation property | 15,760 | 23,875 | 49,640 |
| 6. Loans and grants to corporation clients | 245,000 | 245,000 | 146,342 |
| Grand total, obligations | 2,539,620 | 2,673,635 | 2,825,735 |
| Prior year funds available in 1941 | | | -11,107,274 |
| 1941 funds available in 1942 | | | +11,231,000 |
| 1942 funds available in 1943 | | | +10,682,365 |
| 1943 funds available in 1944 | | | +9,892,745 |
| Total estimate or appropriation | 1,750,000 | 2,125,000 | 2,949,461 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8342

| Field | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Total cost for full fiscal year of promotions to be made | No. Amount | No. Amount | No. Amount |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | \$4 \$5,920 | 26 \$2,000 | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 900 | | |
| 4. Total permanent, field | 6,820 | 2,000 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 4,160 | 1,100 | |
| 6. Deduct difference between part and full fiscal year costs | 2,660 | 900 | |
| 7. Net additional cost (cumulative) | | | |

Drainage District Assessments on Acquired Lands, Farm Security Administration—

For deposit of funds received from vendors of land acquired by the Farm Security Administration, to be held in trust for the payment of drainage taxes assessed against said land, the remainder, if any, to be refunded to the vendor after the last payment has been made.

Appropriated 1942, \$0
Revised 1942, \$30,350

| By objects | Obligations | | |
|------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1360 Payment of drainage taxes | \$2,727 | \$21,196 | |
| Prior year funds available in 1941 | | | - \$18,850 |
| 1941 funds available in 1942 | | | -20,689 |
| 1942 funds available in 1943 | | | +29,843 |
| 1943 funds available in 1944 | | | +27,116 |
| Total estimate or appropriation | | 30,350 | 1,839 |

Liquidation of Deposits, Reserve for Maintenance and Repair, Lease and Purchase Agreements, Farm Security Administration—

For deposit of funds received by the Farm Security Administration from purchasers of property as deposits to a reserve fund for maintenance and repair of the property, to be held in trust for the purchaser in accordance with the provision of the Lease and Purchase agreement.

Estimate 1943, \$22,500

Appropriated 1942, \$0
Revised 1942, \$18,750

| By objects | Obligations | | |
|---------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 52 Repayment of deposits | \$8,000 | \$3,000 | |
| 1941 funds available in 1942 | | | -9,023 |
| 1942 funds available in 1943 | | | +24,773 |
| 1943 funds available in 1944 | | | +39,273 |
| Total estimate or appropriation | 22,500 | 18,750 | 9,023 |

Total, Farm Security Administration, trust accounts:

Estimate 1943, \$4,022,500

Appropriated 1942, \$3,925,000
Revised 1942, \$4,474,100

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 73

FARM SECURITY ADMINISTRATION

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|---|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| State Rural Rehabilitation Corporation (trust fund). | 7 | \$5,650 | 7 | \$600 | \$5,050 | 19 | \$10,400 | To be used by field staff in the operation and maintenance of corporation projects. To be used by field staff in the operation and maintenance of resettlement projects. |
| Payments in lieu of taxes and for operation and maintenance of resettlement projects (trust fund). | 12 | 10,000 | 12 | 1,000 | 9,000 | 72 | 33,600 | |
| Total----- | 19 | 15,650 | 19 | 1,600 | 14,050 | 81 | 44,000 | |

WATER FACILITIES, ARID AND SEMIARID AREAS

Development of Water Facilities, Arid and Semiarid Areas, Department of Agriculture—

To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to promote conservation in the arid and semiarid areas of the United States by aiding in the development of facilities for water storage and utilization, and for other purposes", approved August 28, 1937 [(16 U. S. C. 590r-590x)], as amended (16 U. S. C. 590r-590x, 590z-5), including [the employment of persons and means in the District of Columbia and elsewhere; and] the purchase, exchange, operation, and maintenance of passenger-carrying vehicles, [\$500,000] \$202,585, of which not to exceed [\$25,000] \$11,000 may be expended for personal services in the District of Columbia: *Provided*, That not to exceed \$50,000 of this appropriation shall be available for expenditure for any one project designed in whole or in part to benefit lands by the irrigation thereof, and all project facilities and appurtenances which depend for their utility in whole or in part upon each other or upon any common facility shall be deemed one project, and the authority contained in said Act shall not be deemed to authorize the construction of any project not in accord with this limitation] (55 Stat. 441).

Annual appropriation, general account:

Estimate 1943, \$202,585

Appropriated 1942, \$500,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Farm Security Administration..... | | \$150,000 | \$212,908 |
| Soil Conservation Service..... | \$161,310 | 315,000 | 257,092 |
| Total allotments..... | 161,310 | 465,000 | 470,000 |
| Transferred to— | | | |
| "Salaries, Office of Secretary of Agriculture" | +3,250 | +4,700 | +1,974 |
| "Miscellaneous expenses, Department of Agriculture" | +1,750 | +300 | +3,026 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture" | +5,000 | | |
| "Salaries and expenses, Bureau of Agricultural Economics" | +31,275 | +50,000 | +25,000 |
| Total estimate or appropriation..... | 202,585 | 500,000 | 500,000 |

Consolidated schedule of obligations under "Development of water facilities, arid and semiarid areas, Department of Agriculture." Detailed obligations shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For development of water facilities</i> | | | |
| Personal services, departmental..... | \$11,000 | \$11,900 | \$8,056 |
| Personal services, field..... | 137,660 | 277,954 | 175,796 |
| 01 Personal services (net)..... | 148,660 | 289,854 | 183,852 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 1,037 | 2,283 | 7,774 |
| 03 Subsistence and support of persons (service)..... | | | 23 |
| 04 Subsistence and care of animals, storage and care of vehicles..... | | | 1,361 |
| 05 Communication service..... | 398 | 780 | 960 |
| 06 Travel expenses..... | 9,440 | 18,585 | 22,617 |
| 07 Transportation of things..... | | | 1,803 |
| 08 Printing and binding, engraving, lithographing, photographing, and type-writing (service)..... | 50 | 100 | 118 |
| 10 Furnishing of heat, light, power, water, and electricity (service)..... | 255 | 500 | 890 |
| 11 Rents..... | 740 | 1,454 | 2,487 |
| 12 Repairs, alterations, and parts, building and equipment..... | 430 | 850 | 7,216 |
| 13 Special and miscellaneous current expenses..... | | | 10,563 |
| 22 Grants..... | | | 32,105 |
| 30 Equipment..... | 300 | 594 | 5,404 |
| 31 Lands and interest in lands..... | | | 28 |
| 32 Structures and parts and nonstructural improvements to lands..... | | | 173 |
| 50 Loans..... | | 150,000 | 150,358 |
| Total other obligations..... | 12,650 | 175,146 | 243,880 |
| Grand total obligations..... | 161,310 | 465,000 | 427,732 |
| Estimated savings and unobligated balance..... | | | 42,268 |
| Net total obligations..... | 161,310 | 465,000 | 470,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Technical assistance and supervision, and administration..... | \$158,725 | \$315,000 | \$245,269 |
| 2. Grants..... | | | 32,105 |
| 3. Loans..... | | 150,000 | 150,358 |
| 4. Net cost, within-grade promotions..... | 2,585 | | |
| Grand total obligations..... | 161,310 | 465,000 | 427,732 |
| Estimated savings and unobligated balance..... | | | 42,268 |
| Net total obligations..... | 161,310 | 465,000 | 470,000 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 73

WATER FACILITIES, ARID AND SEMIARID AREAS

| Appropriation | For purchase | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users | |
|--|---|------------|------------------------------|-----------------------|-------------------------------|--|--------------------------|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | Net cost of new cars |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Water facilities, arid and semiarid areas. | 10 | \$7,620 | 10 | \$250 | \$7,370 | 20 | \$10,350 | Transportation of technical and supervisory employees in surveying, planning, conducting, and inspecting the activities carried on under this appropriation. |

COOPERATIVE FARM FORESTRY

Cooperative Farm Forestry, Department of Agriculture—

To enable the Secretary of Agriculture to carry into effect the provisions of the Cooperative Farm Forestry Act, approved May 18, 1937 (16 U. S. C. 568b), (not to exceed \$600,000) \$551,100 and the provisions of sections 4 (not to exceed \$100,000) \$83,700 and 5 (not to exceed \$77,898) \$65,200 of the Act entitled "An Act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote the continuous production of timber on lands chiefly suitable therefor", approved June 7, 1924 (16 U. S. C. 567-568), and Acts supplementary thereto, including the employment of persons and means in the District of Columbia and elsewhere; [not to exceed \$7,700 for] the purchase of eleven passenger-carrying vehicles; the purchase of reference books and technical journals; not to exceed \$30,000 for the construction or purchase of necessary buildings, and other improvements; in all, not to exceed \$700,000: *Provided*, That no part of this appropriation shall be expended in any State or Territory unless the State or Territory, or local subdivision thereof, or individuals, or associations contribute a sum equal to that to be allotted therefrom by the Government or make contributions other than money deemed by the Secretary of Agriculture to be the value equivalent thereof: *Provided further*, That any part of this appropriation allocated for the production or procurement of nursery stock by any Federal agency, or funds appropriated to any Federal agency for allocation to cooperating States for the production or procurement of nursery stock, shall remain available for expenditure for not more than three fiscal years: *Provided further*, That in carrying into effect the provisions of the Cooperative Farm Forestry Act, no part of this appropriation shall be used to establish new nurseries or to acquire land for the establishment of such new nurseries (55 Stat. 441).

Annual appropriation, general account:

Estimate 1943, \$700,000

Appropriated 1942, \$700,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Extension Service..... | \$107,000 | \$107,000 | \$107,000 |
| Forest Service..... | 163,982 | 461,982 | 162,026 |
| Soil Conservation Service..... | 427,018 | 129,018 | 130,974 |
| Total allotments..... | 698,000 | 698,000 | 400,000 |
| Transferred to— | | | |
| "Salaries, Office of Secretary of Agriculture" | +1,450 | +1,625 | ----- |
| "Miscellaneous expenses, Department of Agriculture" | +550 | +375 | ----- |
| Total estimate or appropriation..... | 700,000 | 700,000 | 400,000 |

Consolidated schedule of obligations under "Cooperative farm forestry, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Personal services, departmental..... | \$29,430 | \$29,605 | \$27,799 |
| Personal services, field..... | 440,165 | 440,165 | 214,329 |
| 01 Personal services (net)..... | 469,595 | 469,770 | 242,128 |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 48,525 | 48,650 | 5,340 |
| 04 Subsistence and care of animals, storage and care of vehicles..... | 1,025 | 1,025 | 782 |
| 05 Communication service..... | 4,744 | 4,744 | 687 |
| 06 Travel expenses..... | 32,124 | 31,624 | 14,991 |
| 07 Transportation of things..... | 1,370 | 1,370 | 1,443 |
| 08 Photographic services..... | 75 | 75 | 112 |
| 10 Furnishing of heat, light, water, power, and electricity (service)..... | 455 | 455 | 9 |
| 11 Rents..... | 13,270 | 13,270 | 1,485 |
| 12 Repairs, alterations, and parts, buildings and equipment..... | 3,170 | 3,170 | 2,211 |
| 13 Special and miscellaneous current expenses..... | 70 | 70 | 121 |
| 22 Grants..... | 111,607 | 111,607 | 109,467 |
| 30 Equipment..... | 11,970 | 12,170 | 7,873 |
| Total other obligations..... | 228,405 | 228,230 | 144,521 |
| Grand total obligations..... | 698,000 | 698,000 | 386,649 |
| Estimated savings and unobligated balance..... | ----- | ----- | 13,351 |
| Net total obligation..... | 698,000 | 698,000 | 400,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Cooperation with States in the procurement, production, and distribution of forest-tree and shrub seeds and plants for farmers— | | | |
| Under Clarke-McNary Act, sec. 4..... | \$83,700 | \$83,700 | \$80,962 |
| Under Norris-Doxey Act..... | 39,300 | 39,300 | 39,280 |
| 2. Cooperation with States for extension activities in developing farm forestry— | | | |
| Under Clarke-McNary Act, sec. 5..... | 65,200 | 65,200 | 63,43 |
| Under Norris-Doxey Act..... | 41,800 | 41,800 | 39,463 |
| 3. Cooperation with States in carrying out farm forestry operations, including intensive projects and technical service to farmers and to legally competent and adequate organizations of farmers— | | | |
| Under Norris-Doxey Act..... | 150,000 | 150,000 | 143,523 |
| 4. Farm forestry investigations:..... | | | |
| Under Norris-Doxey Act..... | 20,000 | 20,000 | 19,984 |
| 5. Prairie States Farm Forestry:..... | | | |
| Under Norris-Doxey Act..... | 298,000 | 298,000 | ----- |
| Subtotals— | | | |
| Under Clarke-McNary Act, secs. 4-5..... | 148,900 | 148,900 | 144,399 |
| Under Norris-Doxey Act..... | 549,100 | 549,100 | 242,250 |
| Grand total obligations..... | 698,000 | 698,000 | 386,649 |
| Estimated savings and unobligated balance..... | ----- | ----- | 13,351 |
| Net total obligations..... | 698,000 | 698,000 | 400,000 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

COOPERATIVE FARM FORESTRY

| Appropriation | For purchase | | | | Net cost of new cars | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--------------------------------|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Cooperative farm forestry----- | 11 | \$7,800 | 4 | \$100 | \$7,700 | 11 | \$7,590 | Transportation of technical employees in surveying, planning, conducting, and inspecting the work authorized under this appropriation. |

WATER CONSERVATION AND UTILIZATION PROJECTS

Water Conservation and Utilization Projects, Department of Agriculture—

To enable the Secretary of Agriculture, through such agencies of the Department of Agriculture as he may designate, to carry out the functions vested in him or in said Department by the Act of October 14, 1940 (54 Stat. 1119), there is hereby transferred from the appropriation "Water conservation and utility projects," contained in the Interior Department Appropriation Act, 1942, \$1,500,000, to be available until expended: *Provided*, That out of the funds made available herein, the Secretary of Agriculture may make allotments or transfers of funds to the Office of the Solicitor and to the other agencies of the Department which perform functions under the said Act of October 14, 1940 (54 Stat. 1119) (55 Stat. 750-751).

Water Conservation and Utilization Projects, Department of Agriculture—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to Farm Security Administration..... | \$631,452 | \$1,382,500 | ----- |
| Transferred to "Salaries and expenses, Office of Solicitor, Department of Agriculture" | +28,548 | +37,500 | ----- |
| 1941 unobligated balance available in 1942..... | ----- | -580,000 | +550,000 |
| 1942 unobligated balance available in 1943..... | -660,000 | +660,000 | ----- |
| Received by transfer from "Water conservation and utility projects, Department of the Interior"..... | ----- | -1,500,000 | -580,000 |
| Total estimate or appropriation..... | ----- | ----- | ----- |

Consolidated schedule of obligations under "Water conservation and utilization, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 01 Personal services, field (net)..... | \$329, 036 | \$83, 726 | ----- |
| OTHER OBLIGATIONS | | | |
| 02 Supplies and materials..... | 13, 365 | 4, 062 | ----- |
| 05 Communication service..... | 3, 931 | 1, 264 | ----- |
| 06 Travel expenses..... | 62, 661 | 11, 756 | ----- |
| 07 Transportation of things..... | 890 | 237 | ----- |
| 09 Advertising and publication of notices..... | 223 | 68 | ----- |
| 10 Furnishing of heat, light, power, water, and electricity..... | 1, 782 | 512 | ----- |
| 11 Rents..... | 12, 474 | 3, 818 | ----- |
| 12 Repairs and alterations..... | 72, 792 | ----- | ----- |
| 13 Special and miscellaneous expenses..... | 46, 153 | 663 | ----- |
| 30 Equipment..... | 13, 365 | 4, 014 | ----- |
| 31 Land purchase..... | ----- | 992, 952 | ----- |
| 32 Construction and development..... | 74, 780 | 279, 428 | ----- |
| Total other obligations..... | 302, 416 | 1, 298, 774 | ----- |
| Grand total obligations..... | 631, 452 | 1, 382, 500 | ----- |

Consolidated schedule of obligations under "Water conservation and utilization, Department of Agriculture." Detailed obligations are shown under each of the various bureaus to which allotments are made as shown in the preceding schedule—Continued

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Surveys and investigations..... | \$136, 930 | ----- | ----- |
| 2. Acquisition of land for projects..... | ----- | \$992, 952 | ----- |
| 3. Land improvement and development..... | 74, 780 | 279, 428 | ----- |
| 4. Planning, management, and administration..... | 303, 250 | 110, 120 | ----- |
| 5. Operation, maintenance, and repairs during construction..... | 72, 792 | ----- | ----- |
| 6. Payments in lieu of taxes during construction..... | 30, 600 | ----- | ----- |
| 7. Insurance on improvements during construction..... | 13, 100 | ----- | ----- |
| Grand total obligations..... | 631, 452 | 1, 382, 500 | ----- |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943 as required by 5 U. S. C. 78

WATER CONSERVATION AND UTILIZATION

| Appropriation | For purchase | | | | Net cost of new cars | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Farm Security Administration: Water conservation and utilization. | 14 | \$11,900 | ----- | ----- | \$11,900 | 12 | \$13,000 | To be used by area and project personnel in connection with the planning, development, operation, and management of water conservation and utilization projects. |

Orchard Rehabilitation, Department of Agriculture—

【Orchard rehabilitation loans: To enable the Secretary of Agriculture to make loans, under such terms and conditions as he may deem appropriate, for the purpose of enabling the borrowers to rehabilitate orchards in the States of Kansas, Missouri, Nebraska, and Iowa which were destroyed or damaged as a result of the extremely cold weather in such States in November 1940, \$1,000,000】 (Public Law 353).

Appropriated 1942, \$1,000,000

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Loans..... | \$300, 000 | \$600, 000 | ----- |
| Administrative expenses..... | 40, 000 | 60, 000 | ----- |
| Total obligations..... | 340, 000 | 660, 000 | ----- |
| 1942 balance available in 1943..... | —340, 000 | +340, 000 | ----- |
| Total estimate or appropriation..... | ----- | 1, 000, 000 | ----- |

RURAL ELECTRIFICATION ADMINISTRATION

To enable the Secretary of Agriculture to carry into effect the provisions of the Rural Electrification Act of 1936, approved May 20, 1936, as amended (7 U. S. C. 901-914), as follows:

Salaries and Expenses, Rural Electrification, Department of Agriculture—

Salaries and expenses: For administrative expenses and expenses of studies, investigations, publications, and reports including the salary of the Administrator, Rural Electrification Administration; and other personal services in the District of Columbia and elsewhere; purchase and exchange of books, lawbooks, books of reference, directories, and periodicals; not to exceed \$300 for newspapers; financial and credit reports, 【\$3,962,375, of which \$38,950 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics": Provided, That the Secretary of Agriculture may make allotments from this appropriation, subject to the approval of the Director of the Bureau of the

Budget, to the offices and divisions of the Office of the Secretary for the performance of departmental services for the Rural Electrification Administration】 \$4,013,798 (5 U. S. C. 511-512—establishing Department of Agriculture; 7 U. S. C. 901-914—establishing Rural Electrification Administration (the foregoing citations apply to all appropriation items under the Administration); 55 Stat. 441-442, 551).

Estimate 1943, \$4,013,798

Appropriated 1942, * \$4,262,375

* Includes \$300,000 provided by the Second Deficiency Appropriation Act, 1941.

| By objects | Obligations | | | |
|---|----------------|----------------|--------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Unclassified service: | Posi- Av. | Posi- Av. | Posi- Av. | |
| Administrator..... | 1 \$10, 000 | 1 \$10, 000 | 1 \$10, 000 | |
| Executive order grades: | | | | |
| Grade 18. Rate of \$8,000: | | | | |
| Deputy administrator..... | 2 8, 000 | 2 8, 000 | 1.7 8, 000 | |
| Consultant to the administrator..... | ----- | ----- | 0.2 7, 500 | |
| Special consultant on merchandising problems..... | ----- | ----- | 0.7 7, 500 | |
| Chief, cooperatives' operations division..... | 1 7, 500 | 1 7, 500 | 1 7, 500 | |
| Chief, information division..... | ----- | ----- | 0.6 7, 500 | |
| Consultant on special problems..... | ----- | ----- | 0.7 7, 200 | |
| Consulting engineer..... | 1 7, 200 | 1 7, 200 | 1 7, 200 | |
| Chief, applications and loans division..... | 1 6, 500 | 1 6, 500 | 0.2 6, 500 | |
| Chief, technical standards division..... | 1 6, 500 | 1 6, 500 | 0.2 6, 500 | |
| Chief, design and construction division..... | 1 6, 500 | 1 6, 500 | 0.2 6, 500 | |
| Grade 17. Rate of \$6,800: | | | | |
| Chief, division of cooperative relations..... | ----- | ----- | 0.8 6, 200 | |
| Assistant chief, design and construction..... | 1 5, 600 | 1 5, 600 | 0.2 5, 600 | |
| Assistant chief, applications and loans..... | 1 5, 600 | 1 5, 600 | 0.2 5, 600 | |
| Assistant chief, technical standards..... | 1 5, 600 | 1 5, 600 | 0.2 5, 600 | |
| Assistant chief, cooperatives operations..... | 1 5, 600 | 1 5, 600 | 0.2 5, 600 | |
| Coordinator of engineering activities..... | ----- | ----- | 0.5 5, 600 | |

Salaries and Expenses, Rural Electrification, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Chief engineer..... | | | | | 0.8 | \$5,800 |
| Principal engineer..... | 9 | \$5,600 | 9 | \$5,600 | 2.7 | 5,600 |
| Insurance and tax expert..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Head, insurance and safety section..... | 1 | 5,600 | 1 | 5,600 | | |
| Head, rate section..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Principal agricultural engineer..... | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Head, systems training section..... | 1 | 5,600 | 1 | 5,600 | | |
| Head, education section..... | 1 | 5,600 | 1 | 5,600 | | |
| Chief, technical standards division..... | | | | | 0.8 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Head, cooperatives education section..... | | | | | 0.6 | 4,800 |
| Senior engineer..... | 18 | 4,632 | 18 | 4,632 | 24.1 | 4,701 |
| Senior economist..... | 1 | 4,600 | 1 | 4,600 | 0.5 | 4,600 |
| Head, acquisition section..... | 1 | 4,600 | 1 | 4,600 | 0.2 | 4,600 |
| Head, installation loan section..... | 1 | 4,600 | 1 | 4,600 | 0.2 | 4,600 |
| Economic analyst..... | 1 | 4,600 | 1 | 4,600 | | |
| Regional operations engineer..... | 10 | 4,600 | 10 | 4,600 | 6.4 | 4,600 |
| Assistant to chief on labor relations..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Head, equipment service section..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Assistant head, rates section..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Regional agricultural engineer..... | | | | | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | 0.4 | 4,600 |
| Project cost analyst..... | | | | | | |
| Personal assistant to administrator..... | 1 | 4,500 | 1 | 4,500 | 1 | 4,500 |
| Head, retail rate unit..... | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Economic analyst..... | | | | | 1 | 4,000 |
| Cost specialist..... | 1 | 4,500 | 1 | 4,500 | 1 | 4,500 |
| Engineer..... | 28 | 3,818 | 33 | 3,815 | 16.7 | 3,903 |
| Economist..... | 1 | 3,800 | 1 | 3,800 | 1.1 | 3,800 |
| Information specialist..... | 1 | 3,800 | 1 | 3,800 | 0.6 | 3,800 |
| Head, tax unit..... | | | | | 0.4 | 3,800 |
| Assistant to assistant chief of cooperatives' operations..... | 1 | 3,800 | 1 | 3,800 | | |
| Head, home electrification specialist..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Electrical safety promotion adviser..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Head, industrial power section..... | 1 | 3,800 | 1 | 3,800 | 0.4 | 3,800 |
| Agricultural engineer..... | 3 | 3,800 | 3 | 3,800 | 3 | 3,800 |
| Head, plumbing unit..... | 1 | 3,800 | 1 | 3,800 | | |
| Head, wiring unit..... | 1 | 3,800 | 1 | 3,800 | 0.2 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate engineer..... | 72 | 3,237 | 85 | 3,231 | 64 | 3,271 |
| Economic analyst..... | | | | | 1 | 3,400 |
| Associate agricultural engineer..... | 1 | 3,300 | 1 | 3,300 | 1.2 | 3,283 |
| Information specialist..... | 1 | 3,200 | 1 | 3,200 | 0.6 | 3,200 |
| Editorial education specialist..... | 1 | 3,200 | 1 | 3,200 | | |
| Project budget consultant..... | 2 | 3,200 | 2 | 3,200 | 1 | 3,200 |
| Head, general statistics section..... | 1 | 3,200 | 1 | 3,200 | 0.5 | 3,200 |
| Home electrification specialist..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Extension agent..... | 1 | 2,800 | 1 | 2,800 | 0.7 | 2,800 |
| Editorial assistant..... | | | | | 0.2 | 2,800 |
| Assistant engineer..... | 60 | 2,619 | 72 | 2,616 | 63.9 | 2,612 |
| Assistant economist..... | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,600 |
| Associate visual education specialist..... | 2 | 2,600 | 2 | 2,600 | | |
| Assistant agricultural engineer..... | 1 | 2,600 | 1 | 2,600 | 1.9 | 2,600 |
| Assistant home electrification specialist..... | 15 | 2,640 | 15 | 2,640 | | |
| Head, general statistics section..... | | | | | 0.5 | 2,600 |
| Head, special statistical unit..... | 1 | 2,600 | 1 | 2,600 | | |
| Head, research unit..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600..... | 43 | 2,000 | 49 | 2,000 | 33.7 | 2,002 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Senior draftsman..... | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Grade 7. Range \$2,300 to \$2,900..... | 2 | 2,300 | 2 | 2,300 | 1.3 | 2,500 |
| Grade 6. Range \$2,000 to \$2,600..... | 5 | 2,100 | 5 | 2,100 | 3 | 2,167 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | | |
| Grade 4. Range \$1,620 to \$1,980..... | 52 | 1,623 | 53 | 1,623 | 39.4 | 1,625 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief, information division..... | 1 | 5,600 | 1 | 5,600 | 0.3 | 5,600 |
| Chief, finance division..... | 1 | 5,600 | 1 | 5,600 | 0.1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Director, finance division..... | | | | | 0.9 | 5,200 |
| Head, publication section..... | 1 | 5,000 | 1 | 5,000 | 1 | 5,000 |
| Senior field representative..... | | | | | 2 | 4,700 |
| Special assistant to director, information division..... | | | | | 0.8 | 4,800 |
| Head, current information section..... | 1 | 4,600 | 1 | 4,600 | | |
| Assistant chief, information division..... | 1 | 4,600 | 1 | 4,600 | | |
| Information specialist..... | | | | | 1 | 4,600 |
| Senior administrative officer..... | 11 | 4,600 | 11 | 4,600 | 2.8 | 4,600 |

Salaries and Expenses, Rural Electrification, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 12. Range \$4,600 to \$5,400—Con. | | | | | | |
| Chief, personnel division..... | 1 | \$4,600 | 1 | \$4,600 | 1 | \$4,600 |
| Senior performance analyst..... | 2 | 4,600 | 2 | 4,600 | 0.2 | 4,600 |
| Commercial management adviser..... | | | | | 0.7 | 4,600 |
| Assistant chief, finance division..... | 1 | 4,600 | 1 | 4,600 | | |
| Head, field audit section..... | 1 | 4,600 | 1 | 4,600 | 0.1 | 4,600 |
| Chief, management division..... | 1 | 4,600 | 1 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Head, information section..... | | | | | 1 | 4,400 |
| Head, systems training section..... | | | | | 1 | 4,200 |
| Administrative officer..... | 2 | 4,000 | 2 | 4,000 | 2 | 4,200 |
| Consultant in cooperative organization and management..... | 1 | 3,800 | 1 | 3,800 | 2 | 4,100 |
| Head, field audit section..... | | | | | 0.8 | 4,000 |
| Head, construction funds control section..... | 1 | \$3,800 | 1 | \$3,800 | | |
| Assistant head, field audit section..... | 1 | 3,800 | 1 | 3,800 | | |
| Regional project field supervisor..... | 10 | 3,800 | 10 | 3,800 | | |
| Commercial management adviser..... | | | | | 0.1 | \$3,800 |
| Head, tax section..... | 1 | 3,800 | 1 | 3,800 | 0.1 | 3,800 |
| Performance analyst..... | 1 | 3,800 | 1 | 3,800 | 0.1 | 3,800 |
| Assistant to head, system training section..... | 1 | 3,800 | 1 | 3,800 | | |
| Consultant, education section..... | 1 | 3,800 | 1 | 3,800 | | |
| Assistant to chief, applications and loans division..... | | | | | 0.8 | 3,800 |
| Regional coordinator..... | | | | | 0.8 | 3,800 |
| Senior field representative..... | 10 | 3,800 | 10 | 3,800 | 4.8 | 3,800 |
| Adviser, self-help group purchase..... | | | 1 | 3,800 | 0.3 | 3,800 |
| Head, administrative planning section..... | 1 | 3,800 | 1 | 3,800 | 0.6 | 3,800 |
| Specialist, visual education..... | | | | | 0.4 | 3,800 |
| Budget officer..... | 1 | 3,800 | 1 | 3,800 | | |
| Special assistant to the administrator..... | | | | | 0.4 | 3,800 |
| Assistant head, editorial section..... | 1 | 3,800 | 1 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Senior information assistant..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Field representative..... | 1 | 3,800 | 1 | 3,800 | 2.2 | 3,652 |
| Assistant head, field audit section..... | | | | | 1 | 3,600 |
| Assistant chief, personnel section..... | 1 | 3,500 | 1 | 3,500 | 0.6 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Head, management section..... | | | | | 0.4 | 3,300 |
| Audit report analyst..... | 8 | 3,200 | 8 | 3,200 | 5.9 | 3,242 |
| Senior project field auditor..... | 33 | 3,200 | 32 | 3,200 | 6.3 | 3,240 |
| Utilization representative..... | 16 | 3,215 | 15 | 3,215 | 23 | 3,331 |
| Associate field representative..... | 12 | 3,231 | 22 | 3,217 | 11.7 | 3,230 |
| Senior administrative assistant..... | 1 | 3,200 | 1 | 3,200 | 2.4 | 3,221 |
| Head, organization and planning section..... | 1 | 3,200 | 1 | 3,200 | | |
| Head, internal services section..... | 1 | 3,200 | 1 | 3,200 | 0.9 | 3,200 |
| Internal auditor..... | 2 | 3,200 | 2 | 3,200 | | |
| Assistant head, field audit section..... | | | | | 0.2 | 3,300 |
| Head, bank and finance examining unit..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Head, accounting section..... | 1 | 3,200 | 1 | 3,200 | | |
| Head, cost analysis unit..... | 1 | 3,200 | 1 | 3,200 | | |
| Home electrification specialist..... | 2 | 3,200 | 2 | 3,200 | | |
| Associate performance analyst..... | 2 | 3,200 | 2 | 3,200 | | |
| Operations representative..... | 6 | 3,200 | 6 | 3,200 | | |
| Cooperative education writer..... | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,250 |
| Information assistant..... | 2 | 3,200 | 2 | 3,200 | 0.7 | 3,200 |
| Radio writer..... | 1 | 3,200 | 1 | 3,200 | 0.1 | 3,200 |
| Assistant to director, information division..... | | | | | 0.8 | 3,200 |
| Associate film editor..... | | | | | 0.5 | 3,200 |
| Senior field information representative..... | 4 | 3,200 | 4 | 3,200 | 1.6 | 3,200 |
| Placement officer..... | | | | | 0.4 | 3,200 |
| Classification officer..... | 1 | 3,200 | 1 | 3,200 | 0.9 | 3,200 |
| Training officer..... | | | | | 0.8 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Head, correspondence unit..... | | | | | 0.2 | 3,100 |
| Head, accounting section..... | | | | | 1 | 3,100 |
| Senior regional examiner..... | | | | | 1.1 | 3,000 |
| Regional operations supervisor..... | | | | | 1.9 | 2,975 |
| Utilization representative..... | | | | | 1.1 | 2,950 |
| Senior project auditor..... | | | | | 15.1 | 2,933 |
| Senior finance and credit examiner..... | | | | | 0.5 | 2,900 |
| Assistant head, project voucher audit section..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Head, offices services unit..... | 1 | 2,800 | 1 | 2,800 | | |
| Finance and credit examiner..... | | | | | 0.1 | 2,800 |

Salaries and Expenses, Rural Electrification, Department of Agriculture—Continued.

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | |
| Grade 7. Range \$2,600 to \$3,200—Con. | | | | |
| Supervisor, requisitions exam- ining unit. | | | | 0.8 \$2,700 |
| Field home electrification specialist. | | | | 18.3 2,670 |
| Assistant rate analyst. | 5 | \$2,600 | 5 | \$2,600 |
| Associate project field auditor. | 38 | 2,600 | 38 | 2,600 |
| Junior administrative assist- ant. | 12 | 2,600 | 15 | 2,600 |
| Associate field representative. | | | | 3.5 2,609 |
| Bulletin writer. | 2 | 2,600 | 2 | 2,600 |
| Commercial management spe- cialist. | 4 | 2,600 | 4 | 2,600 |
| Home electrification specialist. | 2 | 2,600 | 2 | 2,600 |
| Educational adviser. | 2 | 2,600 | 2 | 2,600 |
| Head, work order and service unit. | 1 | 2,600 | 1 | 2,600 |
| Head, budget control unit. | 1 | 2,600 | 1 | 2,600 |
| Assistant head, accounting section. | 1 | 2,600 | 1 | 2,600 |
| Cost analyst. | 2 | 2,600 | 2 | 2,600 |
| Head, production control unit. | 1 | 2,600 | 1 | 2,600 |
| Head, fiscal unit. | 1 | 2,600 | 1 | 2,600 |
| Junior procedure analyst. | 1 | 2,600 | 1 | 2,600 |
| Junior field information spe- cialist. | 1 | 2,600 | 1 | 2,600 |
| Head, distribution section. | 1 | 2,600 | 1 | 2,600 |
| Assistant investigator. | 1 | 2,600 | 1 | 2,600 |
| Special assistant to the admin- istrator. | 1 | 2,600 | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900. | 7 | 2,414 | 7 | 2,414 |
| Grade 5. Range \$2,000 to \$2,600. | 36 | 2,013 | 39 | 2,012 |
| Grade 4. Range \$1,800 to \$2,400. | 82 | 1,807 | 91 | 1,806 |
| Grade 3. Range \$1,620 to \$1,980. | 178 | 1,631 | 188 | 1,631 |
| Grade 2. Range \$1,440 to \$1,800. | 201 | 1,447 | 211 | 1,447 |
| Grade 1. Range \$1,260 to \$1,620. | 44 | 1,265 | 50 | 1,264 |
| Custodial service: | | | | |
| Grade 6. Range \$1,680 to \$2,040. | 1 | 1,740 | 1 | 1,740 |
| Grade 4. Range \$1,320 to \$1,680. | | | | 1.7 1,320 |
| Grade 3. Range \$1,200 to \$1,500. | 5 | 1,272 | 5 | 1,272 |
| Grade 2. Range \$1,080 to \$1,380. | 14 | 1,095 | 18 | 1,092 |
| Within-grade promotions—net cost (see analysis below). | | 6,798 | | |
| Total permanent, departmental. | 1,169 | | 1,260 | |
| Deduct delays and lapses, fiscal years 1942, 1941. | | 2,805,502 | | 3,006,080 |
| Net permanent, departmental. | | 2,805,502 | | 2,906,080 |
| Temporary and per-diem employees, depart- mental. | | 50,975 | | 80,000 |
| 01 Personal services (net). | | 2,856,477 | | 2,986,080 |
| OTHER OBLIGATIONS | | | | |
| 02 Supplies and materials. | | 41,000 | | 42,100 |
| 05 Communications. | | 43,000 | | 44,000 |
| 06 Travel expenses. | | 495,000 | | 548,500 |
| 07 Transportation of things. | | 5,000 | | 5,500 |
| 11 Rents. | | 5,700 | | 6,000 |
| 12 Repairs and alterations. | | 2,000 | | 2,000 |
| 13 Special and miscellaneous. | | 3,000 | | 3,000 |
| 30 Equipment. | | 33,300 | | 48,200 |
| Total other obligations. | | 628,000 | | 699,300 |
| Grand total obligations. | | 3,484,477 | | 3,685,380 |
| Transferred to— | | | | |
| "Salaries, Office of Secretary of Agriculture". | | +50,590 | | +64,590 |
| "Miscellaneous expenses, Department of Agriculture". | | +18,020 | | +20,620 |
| "Salaries and expenses, Office of Informa- tion, Department of Agriculture". | | +10,163 | | +10,000 |
| "Salaries and expenses, Library, Depart- ment of Agriculture". | | +4,600 | | +4,600 |
| "Salaries and expenses, Bureau of Agri- cultural Economics". | | +40,854 | | +38,950 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture". | | +415,094 | | +446,985 |
| "Contingent expenses, Treasury Depart- ment". | | | | +100 |
| "Printing and binding, Treasury Depart- ment". | | | | +50 |
| "Stationery, Treasury Department". | | | | +100 |
| "Salaries, Office of Treasurer of the United States". | | | | +1,000 |
| "Salaries and expenses, public buildings and grounds in the District of Colum- bia, Public Buildings Administration". | | | | +207,884 |
| Reimbursable services for other agencies. | | -10,000 | | -10,000 |
| 1941 appropriation obligated in 1940. | | | | +1,791 |
| Net total obligations. | | 4,013,798 | | 4,262,375 |
| Estimated savings and unobligated balance. | | | | 128,149 |
| Total estimate or appropriation. | | 4,013,798 | | 4,262,375 |

Salaries and Expenses, Rural Electrification, Department of Agriculture—Continued.

| By project or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 1. Lending activities. | \$185,000 | \$357,000 | \$353,266 |
| 2. Line building activities. | 340,000 | 439,000 | 466,088 |
| 3. Loan protection: | | | |
| (a) Through management assistance. | 1,043,000 | 997,000 | 704,807 |
| (b) Through increasing consumption and revenues. | 692,000 | 692,000 | 518,121 |
| (c) Through audits, inspections, and collections. | 995,000 | 956,000 | 651,002 |
| 4. General administration. | 212,679 | 234,380 | 165,919 |
| 5. Within-grade promotions—net cost (see analysis below). | 6,798 | | |
| 6. Work done for other Government agen- cies. | 10,000 | 10,000 | 10,919 |
| Grand total obligations. | 3,484,477 | 3,685,380 | 2,870,122 |
| Transferred to— | | | |
| "Salaries and expenses, Bureau of Agri- cultural Economics". | +40,854 | +38,950 | +50,000 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture". | +415,094 | +446,985 | +352,998 |
| "Contingent expenses, Treasury Depart- ment". | | +100 | +100 |
| "Printing and binding, Treasury Depart- ment". | | +50 | +50 |
| "Stationery, Treasury Department". | | +100 | +100 |
| "Salaries, Office of Treasurer of the United States". | | +1,000 | +1,000 |
| "Salaries, Office of Secretary of Agricul- ture". | +50,590 | +64,590 | +56,904 |
| "Miscellaneous expenses, Department of Agriculture". | +18,020 | +20,620 | +9,096 |
| "Salaries and expenses, Office of Informa- tion, Department of Agriculture". | +10,163 | +10,000 | +5,000 |
| "Salaries and expenses, Library, Depart- ment of Agriculture". | +4,600 | +4,600 | +1,150 |
| "Salaries and expenses, public buildings and grounds in the District of Colum- bia, Public Buildings Administration". | | | +207,884 |
| Reimbursement for work done for other Government agencies. | -10,000 | -10,000 | -10,919 |
| 1941 appropriation obligated in 1940. | | | +1,791 |
| Net total obligations. | 4,013,798 | 4,262,375 | 3,545,276 |
| Estimated savings and unobligated balance. | | | 128,149 |
| Total estimate or appropriation. | 4,013,798 | 4,262,375 | 3,673,425 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promo- tions to be made. | 218 \$22,220 | 245 \$22,210 | |
| 2. Net additional cost in 1943 of 1942 pro- motions brought forward (line 7). | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6). | 10,025 | | |
| 4. Total permanent, departmental. | 32,245 | 22,210 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 14,070 | 12,185 | |
| 6. Deduct difference between part and full fiscal year costs. | 11,377 | 10,025 | |
| 7. Net additional cost (cumulative). | 6,798 | | |

Working Fund, Agriculture, Rural Electrification Administration (Emergency Management; Coordination Between American Republics, War)—

| By objects | Obligations | | | |
|---|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| For the training of citizen engineers of other American Republics in United States meth- ods of rural electrification | | | | |
| PERSONAL SERVICES, FIELD | | | | |
| Subprofessional service: | | | | |
| Grade 4. Range \$1,620 to \$1,980. | | | 8 | \$1,620 |
| 01 Personal services (net). | | | | 486 |

*Working Fund, Agriculture, Rural Electrification Administration
(Emergency Management, Coordination Between American Republics,
War)—Continued.*

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For the training of citizen engineers of other American Republics in United States methods of rural electrification—Continued</i> | | | |
| OTHER OBLIGATIONS | | | |
| 06 Travel expenses..... | | \$2,634 | |
| Grand total obligations..... | | 15,594 | \$486 |
| Unobligated balance available for 1942..... | | -15,594 | +15,594 |
| Received by transfer from "Salaries and expenses, Office for Emergency Management"..... | | | -16,080 |
| Total estimate or appropriation..... | | | |

Loans: For loans in accordance with sections 3, 4, and 5, and for the purchase of property and costs and expenses incurred in connection therewith in accordance with section 7 of the Rural Electrification Act of May 20, 1936, as amended (7 U. S. C. 901-914), [\$100,000,000] \$10,000,000, which sum shall be borrowed from the Reconstruction Finance Corporation in accordance with the provisions of section 3 (a) of said Act and shall be considered as made available thereunder; and the Reconstruction Finance Corporation is hereby authorized and directed to lend such sum in addition to the amounts heretofore authorized under said section 3 (a) and without

regard to the limitation in respect of time contained in section 3 (e) of said Act; and the amount of notes, bonds, debentures, and other such obligations which the Reconstruction Finance Corporation is authorized and empowered to issue and to have outstanding at any one time under existing law is hereby increased by an amount sufficient to carry out the provisions hereof (55 Stat. 442).

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 50 Investments (loans)..... | \$10,000,000 | \$101,680,697 | \$100,696,547 |
| Balance available from previous appropriations for loans in 1941..... | | | -2,297,575 |
| Balance available from previous loan authorizations for loan in 1941 (loans from R. F. C.)..... | | | -79,669 |
| Balance available from previous appropriations for loans in 1942..... | | -49,090 | +49,060 |
| Balance available from previous loan authorizations for loan in 1942 (loans from R. F. C.)..... | | -1,631,637 | +1,631,637 |
| Received by transfer from "Emergency fund for the President, War"..... | | -200,000 | |
| Received by loan from Reconstruction Finance Corporation..... | -10,000,000 | -99,800,000 | -100,000,000 |
| Total estimate or appropriation..... | | | |

Total, Rural Electrification Administration, [\$3,962,375] \$4,013,798.

Annual appropriations, general account:

Estimate 1943, \$4,013,798

Appropriated 1942, \$4,262,375

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

RURAL ELECTRIFICATION ADMINISTRATION

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Salaries and expenses, Rural Electrification Administration. | | | | | | 1 | \$250 | For use of Administrator and other officials in District of Columbia and elsewhere on official business. |

BELTSVILLE RESEARCH CENTER

Beltsville Research Center, Department of Agriculture—

For general administrative purposes, including maintenance, operation, construction of necessary buildings at a cost of not to exceed \$7,500 for any one building, repairs, and other expenses, [\$86,620] \$105,855; which appropriation may be augmented, by transfer of funds or by reimbursement, from applicable appropriations, to cover the charges, including handling and other related services, for equipment rentals (including depreciation, maintenance, and repairs); for services, supplies, equipment and materials furnished, stores of which may be maintained at the Center, and for building construction, alteration, and repair performed by the Center in carrying out the purposes of such applicable appropriations and the applicable appropriations may also be charged their proportionate share of the necessary general expenses of the Center not covered by this appropriation (5 U. S. C. 511, 512; 55 Stat. 442, 750).

Annual appropriation, general account:

Estimate 1943, \$105,855

Appropriated 1942, \$97,865

* Includes \$10,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | | |
|--|------------------------|------------------------|------------------------|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | |
| Clerical, administrative, and fiscal service: | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | |
| Grade 12. Range \$4,600 to \$5,400: Senior administrative officer..... | 1 \$4,600 | 1 \$4,600 | 0.7 \$4,600 | |
| Grade 11. Range \$3,800 to \$4,600: Administrative officer..... | 1 4,400 | 1 4,400 | 1 4,400 | |

Beltsville Research Center, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|---|------------------------|------------------------|------------------------|--|--|--|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | | | |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | Posi- Av. tions salary | Posi- Av. tions salary | Posi- Av. tions salary | | | |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant..... | 1 \$3,200 | 1 \$3,200 | | | | |
| Grade 8. Range \$2,900 to \$3,500: Administrative assistant..... | | | 0.2 \$3,000 | | | |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant..... | 3 2,700 | 3 2,700 | 1 2,700 | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 4 2,100 | 4 2,100 | 2.8 2,133 | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 7 1,817 | 7 1,817 | 5.6 1,817 | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 9 1,657 | 9 1,657 | 5.2 1,668 | | | |
| Grade 2. Range \$1,440 to \$1,800..... | 10 1,448 | 10 1,448 | 5.8 1,454 | | | |
| Grade 1. Range \$1,260 to \$1,620..... | 1 1,260 | 1 1,260 | 0.4 1,260 | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: Mechanical engineer..... | 1 3,800 | 1 3,800 | 0.8 3,800 | | | |
| Grade 3. Range \$3,200 to \$3,800: Associate mechanical engineer..... | 1 3,200 | 1 3,200 | 0.4 3,200 | | | |
| Associate civil engineer..... | 1 3,200 | 1 3,200 | 0.7 3,200 | | | |
| Grade 2. Range \$2,600 to \$3,200: Assistant mechanical engineer..... | 1 2,600 | 1 2,600 | 0.3 2,600 | | | |
| Assistant agricultural engineer..... | 1 2,600 | 1 2,600 | 0.3 2,600 | | | |
| Grade 1. Range \$2,000 to \$2,600..... | 1 2,000 | 1 2,000 | 0.3 2,000 | | | |
| Subprofessional service: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980..... | 3 1,640 | 3 1,640 | 1.5 1,660 | | | |
| Grade 3. Range \$1,440 to \$1,800..... | 1 1,500 | 1 1,500 | 1 1,500 | | | |
| Custodial service: | | | | | | |
| Grade 10. Range \$2,600 to \$3,200: Farm superintendent..... | 1 2,800 | 1 2,800 | 1 2,800 | | | |
| Grade 9. Range \$2,300 to \$2,900..... | 2 2,450 | 2 2,450 | 1.4 2,600 | | | |
| Grade 8. Range \$2,000 to \$2,600..... | 6 2,000 | 6 2,000 | 4.5 2,000 | | | |
| Grade 7. Range \$1,860 to \$2,300..... | 9 1,860 | 9 1,860 | 10 1,871 | | | |

Beltsville Research Center, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Custodial service—Continued. | | | | | | |
| Grade 6. Range \$1,680 to \$2,040..... | 17 | \$1,693 | 17.8 | \$1,692 | 15 | \$1,703 |
| Grade 5. Range \$1,500 to \$1,860..... | 4 | 1,515 | 3.7 | 1,516 | 7.6 | 1,572 |
| Grade 4. Range \$1,320 to \$1,680..... | 2 | 1,320 | 2.7 | 1,320 | 2.4 | 1,345 |
| Grade 3. Range \$1,200 to \$1,560..... | 44 | 1,208 | 33.3 | 1,211 | 23 | 1,216 |
| Grade 2. Range \$1,080 to \$1,380..... | 10 | 1,080 | 7 | 1,080 | 5 | 1,080 |
| Unclassified employees..... | 80 | 1,208 | 70 | 1,209 | 60 | 1,210 |
| Within-grade promotions—net cost (see analysis below)..... | | 5,785 | | 1,245 | | |
| Total permanent, field..... | 222 | | 199.5 | | 157.9 | |
| Deduct: | | | | | | |
| Delay in filling new positions..... | | 2,350 | | | | |
| Delays and lapses, fiscal years 1942, 1941..... | | | | 4,200 | | 3,480 |
| Net permanent, field..... | | 333,835 | | 301,155 | | 234,748 |
| Temporary employees, field..... | | 97,500 | | 115,970 | | 118,829 |
| All personal services, field..... | | 431,335 | | 417,125 | | 353,577 |
| Deduct quarters furnished..... | | 2,010 | | 2,010 | | 1,100 |
| Total cash paid salaries and wages..... | | 429,325 | | 415,115 | | 352,477 |
| Deduct amounts included in objects below..... | | 20,000 | | 18,000 | | 14,882 |
| 01 Personal services (net)..... | | 409,325 | | 397,115 | | 337,595 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 3,950 | | 5,200 | | 2,820 |
| 05 Communication service..... | | 2,000 | | 2,000 | | 1,337 |
| 07 Transportation of things..... | | 6,600 | | 6,600 | | 9,359 |
| 10 Furnishing of heat, light, water, power, electricity..... | | 2,500 | | 2,500 | | 1,841 |
| 12 Repairs and alterations..... | | 12,000 | | 12,000 | | 11,579 |
| 13 Special and miscellaneous current expenses..... | | 180 | | 100 | | 5 |
| 30 Equipment..... | | 5,300 | | 6,050 | | 9,032 |
| 32 Structures and nonstructural improvements..... | | 10,000 | | 4,800 | | 10,096 |
| 33 Supplies purchased for resale..... | | 404,000 | | 361,500 | | 321,250 |
| Total other obligations..... | | 446,530 | | 400,750 | | 367,319 |
| Grand total obligations..... | | 855,855 | | 797,865 | | 704,914 |
| Reimbursement for work done for other bureaus and agencies..... | | -750,000 | | -700,000 | | -618,609 |
| Net total obligations..... | | 105,855 | | 97,865 | | 86,305 |
| Estimated savings and unobligated balance..... | | | | | | 315 |
| Total estimate or appropriation..... | | 105,855 | | 97,865 | | 86,620 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Field | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made..... | 103 \$6,760 | 105 \$7,140 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7)..... | 1,245 | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6)..... | 2,795 | | |
| 4. Total permanent, field..... | 10,800 | 7,140 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc..... | 1,680 | 3,100 | |
| 6. Deduct difference between part and full fiscal year costs..... | 3,335 | 2,795 | |
| 7. Net additional cost (cumulative)..... | 5,785 | 1,245 | |

Public Works Administration, Act of 1938 (Allotment to Agriculture, Beltsville Research Center)—

| By objects | Obligations | | | | | |
|------------------------------------|----------------|--------|----------------|--------|--------------|---------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Posi- | Av. | Posi- | Av. | Posi- | Av. |
| Grade 6. Range \$5,600 to \$6,400: | tions | salary | tions | salary | tions | salary |
| Principal construction engineer | | | | | 0.9 | \$5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior construction engineer | | | | | 0.4 | 4,600 |

Public Works Administration, Act of 1938 (Allotment to Agriculture, Beltsville Research Center)—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Construction engineer | | | | | 0.3 | \$4,600 |
| General superintendent of construction | | | | | 0.5 | 3,800 |
| Engineer (estimator) | | | | | 0.5 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate construction engineer | | | | | 1.8 | 3,389 |
| Associate civil engineer | | | | | 0.2 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant architectural engineer | | | | | 0.1 | 2,600 |
| Assistant mechanical engineer | | | | | 0.2 | 2,600 |
| Assistant civil engineer | | | | | 0.3 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | | | | | 1.1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering draftsman | | | | | 0.4 | 2,600 |
| Grade 5. Range \$1,800 to \$2,160 | | | | | 0.6 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | | | | | 0.1 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | | | | | 0.5 | 1,440 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Fiscal accountant | | | | | 1 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Superintendent of construction | | | | | 1 | 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior purchasing agent | | | | | 1 | 2,700 |
| Junior administrative assistant | | | | | 1 | 2,650 |
| Grade 5. Range \$2,000 to \$2,600 | | | | | 0.8 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | | | 0.3 | \$1,800 | 1.1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | | | | | 4.4 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | | | | | 4 | 1,445 |
| Total permanent, field | | | 0.3 | 540 | 22.2 | 54,904 |
| Temporary employees, field | | | | | | 141,689 |
| Total cash paid, salaries and wages | | | | 540 | | 196,593 |
| Deduct amount included in objects below | | | | | | 139,405 |
| 01 Personal services (net) | | | | 540 | | 57,188 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | | | | | 176 |
| 05 Communication service | | | | | | 1,650 |
| 07 Transportation of things | | | | | | 3,358 |
| 09 Advertising | | | | | | 91 |
| 10 Furnishing of heat, light, water, power, electricity | | | | | | 1,089 |
| 11 Rents (equipment) | | | | | | 2,067 |
| 12 Repairs and alterations | | | | 2,000 | | 32,454 |
| 30 Equipment | | | | | | 24,377 |
| 32 Structures and nonstructural improvements | | | | 10,633 | | 296,368 |
| Total other obligations | | | | 12,633 | | 361,630 |
| Grand total obligations | | | | 13,173 | | 418,818 |
| 1939 allotment obligated in 1941 and 1942 | | | | —13,173 | | —418,818 |
| Total estimate or appropriation | | | | | | |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Construct experimental buildings for large animals | | | | | | \$3,265 |
| 2. Transfer of swine unit to new area | | | | | | 387 |
| 3. Construct laboratory and administration building; construct laboratory for pharmacology and vitamin work; construct and equip laboratory building for fertilizer investigations; construct and equip central heating, refrigeration and service buildings | | | | \$7,299 | | 327,911 |
| 4. Fencing, coal-handling facilities, changes in electric and telephone distribution systems, and enlargement of shop facilities | | | | 15 | | 4,437 |
| 5. Improve and extend water system, enlarge facilities at grain and feed mill, construct new roads | | | | 5,622 | | 77,718 |
| 6. Construct barns, hospital building, silos, sheds, repair and remodel buildings and equipment for Bureau of Dairy Industry | | | | | | 204 |
| 7. Construct laboratory residences, garages, workshop, water supply distribution, sewage disposal, roads, landscaping for Forest Service | | | | | | 408 |
| 8. Cold storage research laboratory for Bureau of Plant Industry | | | | 35 | | 1,307 |

Public Works Administration, Act of 1938 (Allotment to Agriculture, Beltsville Research Center)—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 9. Terracing, grading, tile-draining land, seeding, soil survey, stream control, water reservoir, construct water areas for research with water plants, remodeling, painting and repairing buildings, construction of 2 farm storage buildings for Bureau of Plant Industry..... | | \$202 | \$627 |
| 10. Construct cottage, utility building, garage, storage buildings, greenhouse, and lath house for Soil Conservation Service..... | | | 164 |
| 11. Construct greenhouses as a replacement of similar ones on Constitution Ave., Bureau of Plant Industry..... | | | 1,714 |
| 12. Construction of barns for Bureau of Animal Industry..... | | | 113 |
| 13. Removal of dog kennels to new site..... | | | 563 |
| Grand total obligations..... | | 13,173 | 418,818 |
| Allotment obligated in 1941 and 1942..... | | -13,173 | -418,818 |
| Total estimate or appropriation..... | | | |

Public Works Administration (Allotment to Agriculture, Secretary's Office)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For construction of film storage vault</i> | | | |
| 01 Personal services (temporary, field)..... | | | \$3,094 |
| OTHER OBLIGATIONS | | | |
| 32 Structures and nonstructural improvements..... | | \$43 | 1,174 |
| Grand total obligations..... | | 43 | 4,268 |
| 1940 allotment obligated in 1941 and 1942..... | | -43 | -4,268 |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Beltsville Research Center, Federal Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For Federal construction projects</i> | | | |
| 32 Structures and nonstructural improvements..... | | \$1,492 | \$56,481 |
| 1941 allotment obligated in 1942..... | | -1,492 | +1,492 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | -57,973 |
| Total estimate or appropriation..... | | | |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Construct, develop, and extend facilities of Beltsville Research Center. Work includes grading, grubbing, clearing, seeding, landscaping, surfacing, planting, draining land, installing water lines, and performing work incidental and appurtenant thereto..... | | \$150 | \$49,982 |
| 2. Construct buildings with connecting passageway, and an entrance road, install heating, plumbing, and electrical facilities, grade adjacent grounds, and perform work, incidental to the development of Forest Service Administrative unit at Beltsville Research Center..... | | 1,342 | 6,499 |
| Total obligations..... | | 1,492 | 56,481 |
| 1941 allotment obligated in 1942..... | | -1,492 | +1,492 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | -57,973 |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Beltsville Research Center, Administrative Expenses (Transfer From W. P. A.)

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For administrative expenses in connection with W. P. A. projects</i> | | | |
| 01 Personal services (temporary employees)..... | | \$445 | \$4,727 |
| 1941 allotment obligated in 1942..... | | -445 | +445 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | 5,172 |
| Total estimate or appropriation..... | | | |

Emergency Relief, Agriculture, Beltsville Research Center, Federal Construction Projects (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For Federal construction projects</i> | | | |
| 32 Structures and nonstructural improvements..... | | \$2,296 | \$17,241 |
| 1940 allotment obligated in 1941 and 1942..... | | -2,296 | +2,296 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | -19,537 |
| Total estimate or appropriation..... | | | |

| BY PROJECTS OR FUNCTIONS | | | |
|---|--|---------|---------|
| 1. Construct warehouse building, improve grounds, and perform appurtenant and incidental work at the Beltsville Research Center..... | | \$2,097 | \$6,359 |
| 2. Construct film-storage vault for the protection of Government-owned photographic films, and improve grounds, including grading roads and walks, landscaping, and performing appurtenant and incidental work..... | | 199 | 10,882 |
| Total obligations..... | | 2,296 | 17,241 |
| 1940 allotment obligated in 1941 and 1942..... | | -2,296 | +2,296 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | -19,537 |

Emergency Relief, Agriculture, Beltsville Research Center, Public Buildings, Parks, Utilities, Flood Control, etc. (Transfer From W. P. A.)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For public buildings, utilities, etc.</i> | | | |
| 32 Structures and nonstructural improvements..... | | \$2,596 | \$97,182 |
| 1939 allotment obligated in 1941 and 1942..... | | -2,596 | -97,182 |
| Total estimate or appropriation..... | | | |

| BY PROJECTS OR FUNCTIONS | | | |
|--|--|------|---------|
| 1. Construct and equip central heating, refrigeration, and service building with necessary tunnels to serve research laboratories; provide coal-handling facilities; make essential changes in electric and telephone distribution facilities; enlarge shop facilities and erect essential fences to protect experimental areas..... | | \$53 | \$1,158 |
| 2. Construct dairy barns, cattle barn, sheep barn, hog barn, animal hospital building, experimental building for large farm animals, hay barn, open shed for cows, silos, silo shed; repair existing buildings and equipment; remodel buildings; transfer swine unit to new area, including construction of minor buildings, lanes, water and power lines; clearing; grading; fencing; constructing road approaches and driveways; installing equipment and establishing connection with existing heating plant and perform incidental and appurtenant work at the Beltsville Research Center..... | | | |
| | | 38 | 817 |

Emergency Relief, Agriculture, Beltsville Research Center, Public Buildings, Parks, Utilities, Flood Control, etc. (Transfer From W. P. A.)—Continued.

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For public buildings, utilities, etc.—Con.</i> | | | |
| 3. Make improvements at the Beltsville Research Center by constructing residential facilities, including 6 detached houses, 1 apartment house and 1 lodge, laboratory, washrooms and lavatories, garages, utility buildings, workshop, storage buildings, greenhouses, lath house, and barns; install water supply, sewage disposal facilities and exterior service facilities; construct water reservoir and wells; furnish and install water treatment units and water lines; enlarge granary and feed mill facilities; remodel, repair and paint farm houses and buildings; conduct stream control work; terrace, grade, ditch, and level land; construct water areas for research with water plants; clear ditches; tile-drain land for experimental purposes; construct, grade, widen, and surface roads; plant and seed ground around buildings; and perform incidental and appurtenant work to provide facilities necessary for the conduct of research and experimentation..... | | \$1,929 | \$59,395 |
| 4. Construct administration building with laboratory and outbuildings; construct laboratories for pharmacology and vitamin work, for cold storage research, for fertilizer investigations and necessary buildings for a special research project involving tests on sheep-herding dogs, including installation of equipment and appurtenant work at the Beltsville Research Center..... | | 531 | 15,446 |

Emergency Relief, Agriculture, Beltsville Research Center, Public Buildings, Parks, Utilities, Flood Control, etc. (Transfer From W. P. A.)—Continued.

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For public buildings, utilities, etc.—Con.</i> | | | |
| 5. Construct new greenhouses and central heating plant for Horticultural Field Station, including equipment, utilities connections with other buildings and greenhouses, and perform work appurtenant thereto at the Beltsville Research Center..... | | \$45 | \$20,366 |
| Total obligations..... | 2,596 | | 97,182 |
| 1939 allotment obligated in 1941 and 1942..... | -2,596 | | -97,182 |
| Total estimate or appropriation..... | | | |

Emergency Fund for the President, National Defense (Department of Agriculture) (Beltsville Research Center)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| <i>For repairs and alterations of Government buildings and transportation costs incident to moving Bureau of Animal Industry units to Beltsville</i> | | | |
| 07 Transportation of things..... | | \$900 | |
| 12 Repairs and alterations..... | | 13,993 | |
| Received by transfer from "Emergency fund for the President, national defense"..... | | -14,893 | |
| Total estimate or appropriation..... | | | |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943, as required by 5 U. S. C. 78

BELTSVILLE RESEARCH CENTER

| Appropriation | For purchase | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users | |
|----------------------------|---|------------|------------------------------|-----------------------|-------------------------------|--|---|----------------------|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | Net cost of new cars |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Beltsville Research Center | | | | | 5 | \$750 | To be used almost exclusively within the confines of the Beltsville Research Center for the purpose of providing necessary supervision of operations conducted in an area embracing 13,644 acres. | |

INTERCHANGE OF APPROPRIATIONS

Not to exceed 5 per centum of the foregoing amounts for the miscellaneous expenses of the work of any bureau, division, or office herein provided for shall be available interchangeably for expenditures on the objects included within the general expenses of such bureau, division, or office, but no more than 5 per centum shall be added to any one item of appropriation except in cases of extraordinary emergency (55 Stat. 442).

WORK FOR OTHER DEPARTMENTS

During the fiscal year for which appropriations are herein made the head of any department or independent establishment of the Government requiring inspections, analyses, and tests of food and other products, within the scope of the functions of the Department of Agriculture and which that department is unable to perform within the limits of its appropriations, may, with the approval of the Secretary of Agriculture transfer to the Department of Agriculture for direct expenditure such sums as may be necessary for the performance of such work (55 Stat. 442-443).

PASSENGER-CARRYING VEHICLES

Within the limitations specified under the several headings the lump-sum appropriations herein made for the Department of Agriculture shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of the field work of the Department of Agriculture outside the District of Columbia: *Provided*, That such vehicles shall be used only for official service outside the District of Columbia, but this shall not prevent the continued use for official service of motortrucks in the District of Columbia: *Provided further*, That the limitation on expenditures for purchase of passenger-carrying vehicles in the field service shall be interchangeable between the various bureaus and offices of the Department, to such extent as the exigencies of the service may require: *Provided further*, That appropriations contained in this Act shall be available for the maintenance, operation, and repair of motor-propelled and horse-drawn passenger-carrying vehicles: *Provided further*, That the Secretary of Agriculture may exchange motor-propelled and horse-drawn vehicles, tractors, road equipment, and boats, and parts, accessories, tires, or equipment thereof, in whole or in part payment for vehicles, tractors, road equipment, or boats, or parts, accessories, tires, or equipment of

such vehicles, tractors, road equipment, or boats purchased by him: *Provided further*, That the funds available to the Agricultural Adjustment Administration may be used during the fiscal year for which appropriations are herein made for the maintenance, repair, and operation of one passenger-carrying vehicle for official purposes in the District of Columbia (55 Stat. 443).

Flood Control, General (Transfer to Agriculture)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Allotted to— | | | |
| Soil Conservation Service..... | \$591,266 | \$1,073,536 | \$1,066,779 |
| Forest Service..... | 1,301,720 | 1,554,087 | 837,177 |
| Total allotments..... | 1,892,986 | 2,627,623 | 1,903,956 |
| Transferred to— | | | |
| Weather Bureau, Department of Commerce..... | | +58,000 | +178,141 |
| Geological Survey, Department of Interior..... | | | +49,380 |
| Working fund, War Department ("Flood control, general" transfer to Agriculture)..... | | +10,000 | +4,500 |
| "Salaries and expenses, public buildings and grounds in the District of Columbia, Public Buildings Administration"..... | | | +1,658 |
| "Salaries and expenses, Bureau of Agricultural Economics"..... | +173,500 | +397,046 | +625,312 |
| "Salaries and expenses, Office of Information, Department of Agriculture"..... | +1,000 | +2,000 | +2,999 |
| "Salaries, Office of Secretary of Agriculture"..... | +60,730 | +59,935 | +49,576 |
| "Miscellaneous expenses, Department of Agriculture"..... | +3,930 | +4,295 | +6,134 |
| "United States official mail and messenger service, Post Office Department (general account)"..... | | | +225 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture"..... | +9,095 | +9,095 | +12,242 |
| Total transfers..... | 248,255 | 540,371 | 930,167 |
| Net total obligations..... | 2,141,241 | 3,167,994 | 2,834,123 |
| 1940 unobligated balance available in 1941..... | | | -6,111,757 |
| 1941 unobligated balance available in 1942..... | | -5,277,634 | +5,277,634 |
| 1942 unobligated balance available in 1943..... | -3,107,982 | +3,107,982 | |
| 1943 appropriation obligated in 1944..... | +1,466,741 | | |
| Received by transfer from "Flood control, general, War Department"..... | -500,000 | -998,342 | -2,000,000 |
| Total estimate or appropriation..... | | | |

Consolidated schedule of obligations under "Flood control, general (transfer to Agriculture)." Detailed obligations shown under each of the various bureaus and offices to which allotments are made as shown in the preceding schedule

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil conservationist..... | 1 | \$5,200 | 1 | \$5,200 | 2.9 | \$4,840 |
| Senior hydraulic engineer..... | 1 | 4,600 | 1 | 4,600 | 0.8 | 4,800 |
| Senior forester..... | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior silviculturist..... | 1 | 4,800 | 1 | 4,800 | 1.9 | 4,840 |
| Senior hydrologic engineer..... | 1 | 4,600 | 1 | 4,600 | 0.7 | 4,600 |
| Grade 4. Range \$3,800 to \$4,500: | | | | | | |
| Conservationist..... | | | 0.1 | 3,800 | 1 | 3,800 |
| Soil conservationist..... | 1 | 4,000 | 1 | 4,000 | 0.9 | 4,070 |
| Hydraulic engineer..... | 4 | 3,900 | 4 | 4,000 | 2.9 | 3,890 |
| Agronomist..... | | | | | 0.1 | 3,800 |
| Hydrologic engineer..... | 3 | 3,800 | 3 | 3,800 | 1.8 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate silviculturist..... | 1 | 3,200 | 2 | 3,200 | 1.2 | 3,270 |
| Associate agricultural engineer..... | | | | | 0.2 | 3,310 |
| Associate hydraulic engineer..... | 2 | 3,250 | 2 | 3,250 | 1.7 | 3,240 |
| Associate geologist..... | | | | | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant hydrologic engineer..... | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,700 |
| Assistant hydraulic engineer..... | 2 | 2,700 | 2 | 2,800 | 2.1 | 2,790 |
| Assistant agricultural engineer..... | | | | | 0.9 | 2,630 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | 0.9 | 2,010 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | | 0.9 | 1,800 |
| Grade 2. Range \$1,260 to \$1,500: | | | | | 0.2 | 1,260 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | 0.9 | 3,550 |
| Senior administrative assistant..... | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 1 | 2,800 | 1 | 2,800 | 0.7 | 2,800 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | 2 | 2,180 |
| Grade 4. Range \$1,860 to \$2,160: | 8 | 1,860 | 9.3 | 1,860 | 2.6 | 1,850 |
| Grade 3. Range \$1,620 to \$1,980: | 8 | 1,650 | 9 | 1,640 | 17.8 | 1,660 |

Consolidated schedule of obligations under "Flood control, general (transfer to Agriculture)." Detailed obligations shown under each of the various bureaus and offices to which allotments are made as shown in the preceding schedule—Continued

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 2. Range \$1,440 to \$1,800..... | 1.8 | \$1,440 | 6.5 | \$1,440 | 7.2 | \$1,450 |
| Grade 1. Range \$1,260 to \$1,620..... | | | | | 0.2 | 1,580 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500..... | | | 1 | 1,260 | 0.2 | 1,500 |
| Grade 2. Range \$1,080 to \$1,380..... | | | 3 | 1,080 | 2.3 | 1,080 |
| Total permanent, departmental..... | 37.8 | | 49.9 | | 57.3 | |
| Deduct delays and lapses, fiscal years 1942 and 1941..... | 106,570 | | 125,488 | | 144,316 | |
| Net permanent, departmental..... | | | 1,952 | | 647 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Director, forest experiment station..... | | | | | 0.4 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Director, forest experiment station..... | | | | | 0.3 | 6,200 |
| Principal silviculturist..... | 1 | 5,600 | 1 | 5,600 | 1.9 | 5,600 |
| Principal forest ecologist..... | | | | | 0.2 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior soil conservationist..... | 1.5 | 4,600 | 1.3 | 4,630 | 2.6 | 4,680 |
| Senior civil engineer..... | 1 | 5,000 | 1 | 5,000 | 1.1 | 4,890 |
| Senior forester..... | | | | | 0.8 | 4,800 |
| Senior agricultural economist..... | | | | | 0.2 | 4,600 |
| Senior range examiner..... | | | 0.3 | 4,950 | 1.9 | 5,090 |
| Senior forest economist..... | | | | | 0.1 | 4,600 |
| Senior silviculturist..... | 1 | 4,800 | 1 | 4,600 | 1.3 | 4,640 |
| Senior agricultural engineer..... | | | | | 0.2 | 4,600 |
| Senior soil scientist..... | | | | | 0.4 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agricultural engineer..... | | | 4.2 | 3,900 | 3.2 | 3,910 |
| Soil conservationist..... | 8 | 3,800 | 13.5 | 3,810 | 11.6 | 3,820 |
| Hydrologic engineer..... | | | | | 1.2 | 3,800 |
| Soil technologist..... | | | | | 1 | 3,800 |
| Agronomist..... | | | | | 0.1 | 4,600 |
| Forester..... | 3 | 3,800 | 5.5 | 3,810 | 8 | 3,840 |
| Soil scientist..... | 2 | 3,800 | 2 | 3,990 | 4 | 3,950 |
| Hydraulic engineer..... | 3 | 3,800 | 2.4 | 3,910 | | |
| Forest ecologist..... | 1 | 4,000 | 3.2 | 3,830 | 1 | 4,000 |
| Silviculturist..... | 1 | 4,000 | 2.5 | 3,970 | 2.4 | 4,020 |
| Conservationist..... | 2 | 3,800 | 4.3 | 3,800 | | |
| Ergineer..... | 2.3 | 3,920 | 2.3 | 4,150 | 0.4 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate agricultural engineer..... | 4 | 3,200 | 9.8 | 3,340 | 14.3 | 3,310 |
| Associate soil conservationist..... | 8 | 3,210 | 10.9 | 3,220 | 12.3 | 3,270 |
| Associate agronomist..... | | | 1.5 | 3,200 | 1 | 3,230 |
| Associate sanitary engineer..... | | | | | 0.2 | 3,800 |
| Associate soil scientist..... | 6 | 3,400 | 10.8 | 3,200 | 11.8 | 3,260 |
| Associate civil engineer..... | 5 | 3,260 | 7 | 3,210 | 2.9 | 3,340 |
| Associate hydraulic engineer..... | 5 | 3,280 | 5 | 3,210 | 3.8 | 3,240 |
| Associate information specialist..... | | | | | 0.9 | 3,200 |
| Associate geologist..... | 2.2 | 3,200 | 0.5 | 3,200 | 0.3 | 3,200 |
| Associate conservationist..... | 2 | 3,230 | 1.7 | 3,230 | 3.1 | 3,220 |
| Associate silviculturist..... | 3 | 3,230 | 6.3 | 3,220 | 5.2 | 3,260 |
| Associate forester..... | 5 | 3,200 | 10.3 | 3,200 | 9 | 3,230 |
| Associate range examiner..... | 4 | 3,250 | 3.2 | 3,200 | 3 | 3,270 |
| Associate forest ecologist..... | | | | | 0.5 | 3,300 |
| Associate engineer..... | | | 0.5 | 3,200 | 1.4 | 3,200 |
| Associate hydrologic engineer..... | 3 | 3,200 | 7.4 | 3,210 | 5.5 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant agricultural engineer..... | 5 | 2,640 | 12.7 | 2,600 | 12.8 | 2,630 |
| Assistant soil conservationist..... | 5 | 2,640 | 6.9 | 2,630 | 7.2 | 2,640 |
| Assistant soil surveyor..... | | | 3.5 | 2,600 | | |
| Assistant agronomist..... | 1.5 | 2,600 | 1.7 | 2,600 | 3.9 | 2,600 |
| Assistant soil technologist..... | | | 0.4 | 2,840 | 9.9 | 2,610 |
| Assistant surveyor..... | 3 | 2,670 | | | 6.6 | 2,730 |
| Assistant civil engineer..... | 7.5 | 2,610 | 15 | 2,620 | 8 | 2,630 |
| Assistant hydraulic engineer..... | 3 | 2,400 | 4.6 | 2,600 | 2.4 | 2,770 |
| Assistant geologist..... | | | | | 7.3 | 2,670 |
| Assistant range conservationist..... | | | | | 0.1 | 2,600 |
| Assistant hydrologic engineer..... | 3 | 2,600 | 6.3 | 2,620 | 2.2 | 2,650 |
| Assistant information specialist..... | | | | | 0.5 | 2,600 |
| Assistant range examiner..... | 2 | 2,600 | 2.2 | 2,600 | 4.7 | 2,610 |
| Assistant soil technician..... | | | 9.8 | 2,600 | | |
| Assistant topographic engineer..... | 0.2 | 2,600 | 1.5 | 2,630 | 1.1 | 2,600 |
| Assistant forester..... | 6 | 2,630 | 12.2 | 2,600 | 11.1 | 2,740 |
| Assistant silviculturist..... | 4 | 2,600 | 9.2 | 2,600 | 2.6 | 2,790 |
| Assistant forest economist..... | | | | | 0.7 | 2,800 |
| Assistant forest ecologist..... | 1 | 2,600 | 0.9 | 2,600 | 1.1 | 2,840 |
| Assistant engineer..... | 1 | 2,600 | 1 | 2,600 | 1.6 | 2,600 |
| Assistant highway engineer..... | 3.6 | 2,650 | 4 | 2,600 | 0.8 | 2,600 |
| Assistant landscape architect..... | 1 | 2,600 | 0.8 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600: | 29.2 | 2,050 | 58.6 | 2,020 | 79 | 2,030 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief topographic draftsman..... | 2.3 | 2,300 | 4 | 2,320 | 0.3 | 2,800 |
| Grade 7. Range \$2,300 to \$2,900..... | | | | | 1.3 | 2,380 |
| Grade 6. Range \$2,000 to \$2,600..... | 9.6 | 2,010 | 10.8 | 2,010 | 5.7 | 2,010 |
| Grade 5. Range \$1,800 to \$2,160..... | 31.7 | 1,820 | 57.3 | 1,810 | 32.9 | 1,800 |

Consolidated schedule of obligations under "Flood control, general (transfer to Agriculture)." Detailed obligations shown under each of the various bureaus and offices to which allotments are made as shown in the preceding schedule—Continued

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| PERSONAL SERVICES, FIELD—continued | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| Subprofessional service—Continued. | | | | | | |
| Grade 4. Range \$1,620 to \$1,980 | 9.5 | \$1,670 | 12.6 | \$1,670 | 18 | \$1,640 |
| Grade 3. Range \$1,440 to \$1,800 | 14 | 1,440 | 19.2 | 1,440 | 34.7 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | 8 | 1,280 | 5.1 | 1,260 | 14.1 | 1,270 |
| Grade 1. Range \$1,020 to \$1,380 | | | | | 4 | 1,080 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | | | | | 0.7 | 4,200 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assist- ant | | | | | 0.2 | 3,340 |
| Superintendent of construc- tion | 2 | 3,200 | 1.7 | 3,200 | | |
| Junior motion picture opera- tor | | | | | 0.2 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 1 | 3,320 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Head photographer | 0.5 | 2,600 | 0.5 | 2,600 | | |
| Junior administrative assist- ant | | | | | 0.4 | 3,000 |
| Grade 6. Range \$2,300 to \$2,900 | | | | | 1.1 | 2,430 |
| Grade 5. Range \$2,000 to \$2,600 | 1 | 2,000 | 2 | 2,000 | 5.8 | 2,170 |
| Grade 4. Range \$1,800 to \$2,400 | 5 | 1,850 | 6.7 | 1,820 | 11.2 | 1,850 |
| Grade 3. Range \$1,620 to \$1,980 | 14.1 | 1,670 | 52.2 | 1,670 | 43 | 1,660 |
| Grade 2. Range \$1,440 to \$1,800 | 18.6 | 1,470 | 26.9 | 1,480 | 50.1 | 1,450 |
| Grade 1. Range \$1,260 to \$1,620 | | | 0.2 | 1,260 | 1.8 | 1,260 |
| Custodial service: | | | | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | | | | |
| Chief concrete foreman | | | 1 | 2,600 | | |
| Chief labor foreman | 3.5 | 2,600 | 2 | 2,600 | 0.2 | 2,600 |
| Chief carpenter foreman | 0.8 | 2,700 | | | | |
| Grade 9. Range \$2,300 to \$2,900 | 10.4 | 2,300 | 9.6 | 2,300 | 0.5 | 2,300 |
| Grade 8. Range \$2,000 to \$2,600 | 3.2 | 2,000 | 3.9 | 2,000 | 0.2 | 2,000 |
| Grade 6. Range \$1,680 to \$2,040 | 8.8 | 1,760 | 7.7 | 1,750 | 0.1 | 2,040 |
| Grade 4. Range \$1,320 to \$1,680 | 3 | 1,320 | 2.3 | 1,340 | 2.3 | 1,680 |
| Grade 3. Range \$1,200 to \$1,500 | | | 7.5 | 1,220 | 0.8 | 1,340 |
| Grade 2. Range \$1,080 to \$1,380 | | | 1.9 | 1,120 | 1.7 | 1,120 |
| Unclassified | | | | | 2 | \$40 |
| Total permanent, field | 296 | 703,061 | 504.7 | 1,178,053 | 517.4 | 1,193,626 |
| Deduct delays and lapses, fiscal years 1942 and 1941 | | | | 19,386 | | 8,663 |
| Net permanent, field | | 703,061 | | 1,158,677 | | 1,184,963 |
| Temporary employees, field | | 373,712 | | 463,720 | | 120,365 |
| All personal services, field | | 1,076,773 | | 1,622,397 | | 1,305,328 |
| Total, departmental and field | | 1,183,343 | | 1,745,933 | | 1,448,997 |
| Deduct subsistence and quarters furnished | | 200 | | 132 | | 166 |
| Total cash paid, salaries and wages | | 1,183,143 | | 1,745,801 | | 1,448,831 |
| Deduct amount included in objects below | | 1,000 | | 2,286 | | 3,689 |
| 01 Personal services (net) | | 1,182,143 | | 1,743,515 | | 1,445,142 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials | | 467,370 | | 381,722 | | 40,141 |
| 04 Subsistence and support of animals, storage and care of vehicles | | 3,501 | | 7,490 | | 5,923 |
| 05 Communication service | | 4,939 | | 9,129 | | 10,668 |
| 06 Travel expenses | | 80,544 | | 197,943 | | 220,034 |
| 07 Transportation of things | | 32,048 | | 45,450 | | 17,738 |
| 08 Printing, binding, and photographic service | | 2,400 | | 3,645 | | 4,254 |
| 10 Heat, light, and power | | 2,220 | | 3,003 | | 3,272 |
| 11 Rents | | 18,570 | | 35,701 | | 38,504 |
| 12 Repairs and alterations | | 19,737 | | 27,55 | | 38,788 |
| 13 Special and miscellaneous expenses | | 1,071 | | 2,725 | | 8,345 |
| 30 Equipment | | 63,083 | | 49,274 | | 43,300 |
| 32 Structures and parts and nonstructural improvements to lands | | | | 35,000 | | 37,562 |
| Total other obligations | | 695,483 | | 798,632 | | 469,429 |
| Grand total obligations | | 1,877,626 | | 2,542,147 | | 1,914,571 |
| Transferred to— | | | | | | |
| Weather Bureau, Department of Com- merce | | | | +58,000 | | +178,141 |
| Geological Survey, Department of Inter- ior | | | | | | +49,380 |
| Working fund, War Department, flood control, general (transfer to Agricul- ture) | | | | +10,000 | | +4,500 |
| "Salaries and expenses, public buildings and grounds, in the District of Colum- bia, Public Buildings Administration" | | | | | | +1,658 |
| "United States official mail and messen- ger service, Post Office Department (general account)" | | | | | | +225 |
| "Salaries and expenses, Office of Solicitor, Department of Agriculture" | | +9,095 | | +9,095 | | +12,242 |
| "Salaries, Office of Secretary of Agriculture" | | +60,730 | | +59,935 | | +49,576 |
| "Miscellaneous expenses, Department of Agriculture" | | +3,930 | | +4,295 | | +6,134 |
| "Salaries and expenses, Office of Informa- tion, Department of Agriculture" | | +1,000 | | +2,000 | | +2,999 |
| "Salaries and expenses, Bureau of Agri- cultural Economics" | | +173,500 | | +397,046 | | +625,312 |

Consolidated schedule of obligations under "Flood control, general (transfer to Agriculture)." Detailed obligations shown under each of the various bureaus and offices to which allotments are made as shown in the preceding schedule—Continued

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Reimbursements for work done for other agencies | —\$40,000 | —\$76,510 | —\$41,539 |
| Reimbursements for service by other bu- reaux | +55,360 | +161,986 | +30,924 |
| Net total obligations | 2,141,241 | 3,167,994 | 2,834,123 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Preliminary examinations and surveys of watersheds of authorized flood-control projects in correlation with the War Department | \$922,380 | \$2,016,038 | \$2,700,681 |
| 2. Works of improvement for headwaters control, including upstream engineer- ing, soil stabilization, and reforestation in correlation with the War Depart- ment flood-control projects | 1,218,861 | 1,151,956 | 133,442 |
| Net total obligations | 2,141,241 | 3,167,994 | 2,834,123 |

Foreign Service Pay Adjustment, Appreciation of Foreign Currencies (Agriculture)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Unobligated balance | | | \$2,000 |
| Received by transfer from appropriation under above title | | | —2,000 |
| Total estimate or appropriation | | | |

Claims, Judgments, and Private Relief Acts—

53 Refunds, awards, and indemnities: Obligations—1941, \$214,532.25.

Trust accounts:

Miscellaneous Contributed Funds, Department of Agriculture—

For miscellaneous contributed funds received by the Department of Agriculture from States, local organizations, individuals, etc., deposited in the Treasury of the United States, and made available for work under cooperative agreements (5 U. S. C. 67, 568).

Estimate 1943, \$99,300

Appropriated 1942, \$89,000

Revised 1942, \$86,500

Obligations—1943, \$99,300; 1942, \$86,500; 1941, \$55,526.

Unearned Fees and Other Charges, Section 8a (4), Commodity Exchange Act—

For refund of unearned fees and other charges for registrations and renewals thereof and for copies of registration certificates under Section 8a (4) of the Commodity Exchange Act (7 U. S. C. 1-17a).

Estimate 1943, \$200

Appropriated 1942, \$200

53 Refunds of unearned fees: Obligations—1943, \$200; 1942, \$200; 1941, \$200.

Return of Excess Deposits for Reproductions of Photographs, Mosaics, and Maps—

For refund of moneys received by the Department of Agriculture for furnishing of reproductions of aerial and other photographs, mosaics, and maps, obtained in connection with the authorized work of the Department, in excess of the cost of making such reproductions, mosaics, and maps (Sec. 387, Act of February 16, 1938, 52 Stat. 68).

Estimate 1943, \$2,495

Appropriated 1942, \$2,495

53 Refunds of excess deposits: Obligations—1943, \$2,495; 1942, \$2,495; 1941, \$2,495.

Unclaimed Moneys of Individuals Whose Whereabouts Are Known, Agriculture—

For refund of small sums of excess repayments of loans (items of less than one dollar) withheld by the Department of Agriculture from persons whose identities and whereabouts are known, for which claim will be made (31 U. S. C. 725S).

Estimate 1943, \$500

Appropriated 1942, \$500

53 Refunds of unclaimed moneys: Obligations—1943, \$500; 1942, \$500; 1941, \$3,294.

FARM CREDIT ADMINISTRATION

SALARIES AND EXPENSES

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—

For salaries and expenses of the Farm Credit Administration in the District of Columbia and the [field;] field, including printing and binding; travel expenses [of officers and employees], including not to exceed \$5,000 for travel incurred under proper authority attending meetings or conventions of members of organizations at which matters of importance to the work of the Farm Credit Administration are to be discussed or transacted; [printing and binding; contingent and miscellaneous expenses, including] law-books, books of reference, and not to exceed \$1,000 for periodicals, newspapers, and maps; contract stenographic reporting services [and expert services for the preparation of amortization tables]; library membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payment for which may be made in advance; purchase of manuscripts, data, and special reports by personal service without regard to the provisions of any other Act; purchase, exchange, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles and motortrucks to be used only for official purposes in the District of Columbia and elsewhere; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; garage rental in the District of Columbia and elsewhere; payment of actual transportation expenses and not to exceed \$10 per diem in lieu of subsistence and other expenses of persons serving, while away from their homes, without other compensation from the United States, in an advisory capacity to the Farm Credit Administration; employment of persons, firms, and others for the performance of special services, including legal services, and other miscellaneous expenses; necessary administrative expenses in connection with the making of loans under the provisions of the Act of January 29, 1937 (50 Stat. 5), and the collection of moneys due the United States on account of loans made under the provisions of said Act and similar Acts administered by the Farm Credit Administration relating to loans for crop production, feed, seed, and harvesting; examination of corporations, banks, associations, credit unions, and institutions operated, supervised, or regulated by the Farm Credit Administration: *Provided*, That the expenses and salaries of employees engaged in such examinations shall be assessed against the said corporations, banks, or institutions in accordance with the provisions of existing laws, except that the amounts collected from the Federal land banks, joint stock land banks, and Federal intermediate credit banks pursuant to the Act of July 17, 1916, as amended (12 U. S. C. 657) shall be covered into the Treasury and credited to a special fund, and the Administration shall estimate the cost to the Farm Credit Administration of supervising the Federal intermediate credit banks and the production credit corporations for the fiscal year 1943 and shall apportion the amount so determined among such banks and corporations on such equitable basis as said Administration shall determine, and shall assess and collect such amounts in advance from such banks and corporations and the amount so collected shall be covered into the Treasury and credited to said special fund, which fund is hereby made available to said Administration for expenditure for the purposes set forth in this appropriation: *Provided further*, That as soon as practicable after June 30, 1943, said Administration shall determine, on a fair and reasonable basis, (1) the cost of the examination services rendered during the fiscal year 1943 to each Federal land bank, joint stock land bank, and Federal intermediate credit bank and (2) the amount which fairly and equitably should be allocated to each Federal intermediate credit bank and each production credit corporation as the cost during the fiscal year 1943 of supervisory services, and if the sum of these two items in any case is greater than the total amount collected from the bank or the corporation concerned, the difference shall be collected from such bank or corporation or, if less, shall be refunded from said special fund to the bank or the corporation entitled thereto: *Provided further*, That officers and employees who under proper authorization use privately owned automobiles in the performance of official travel within the corporate limits of their official stations for the purpose of examining, supervising, or servicing Federal credit unions located within said corporate limits, may be reimbursed for such travel at a rate not to exceed 3 cents per mile; in all, [\$3,887,900, of which \$77,900 shall be transferred to and made a part of the appropriation, "Salaries and expenses, Bureau of Agricultural Economics"] \$3,168,331, together with not to exceed [\$3,660,000] \$3,699,303 from the funds made available to the Farm Credit Administration [under the Acts of January 29, 1937 (50 Stat. 5), February 9, 1937 (50 Stat. 8, 11), February 4, 1938 (52 Stat. 26), June 30, 1939 (53 Stat. 939), and June 25, 1940 (54 Stat. 568-569)], pursuant to the Act of January 29, 1937 (50 Stat. 5).

Estimate 1943, * \$3,168,331

Appropriated 1942, ^b \$3,887,900

* In addition \$3,699,303 of the reappropriation under "Farmers' crop production and harvesting loans, Farm Credit Administration, Department of Agriculture."
^b In addition \$3,660,000 of the reappropriation under "Farmers' crop production and harvesting loans, Farm Credit Administration, Department of Agriculture."

| By objects | Obligations | | | |
|---|----------------|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Professional service: | | | | |
| Grade 9. In excess of \$9,000: | | | | |
| Governor..... | 1 | \$10,000 | 1 | \$10,000 |
| Deputy governor..... | 3 | 10,000 | 3 | 10,000 |
| Commissioner..... | 4 | 10,000 | 3.9 | 10,000 |
| Director..... | 1 | 10,000 | 1 | 10,000 |
| Deputy commissioner..... | 1 | 9,500 | 1 | 9,500 |
| Grade 8. Range \$8,000 to \$9,000: | | | | |
| Chief appraiser..... | 1 | 9,000 | 1 | 9,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Special assistant..... | 1 | 7,500 | | |
| Assistant to deputy governor..... | | | | 0.2 7,500 |
| Head engineer..... | 1 | 7,000 | 1 | 7,000 |
| Head economist..... | 3 | 6,833 | 3 | 6,833 |
| Head appraiser..... | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal appraiser..... | 6 | 5,867 | 6 | 5,867 |
| Principal economist..... | 12 | 5,800 | 12 | 5,800 |
| Assistant deputy commissioner..... | 1 | 5,800 | 1 | 5,800 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior economist..... | 28 | 4,878 | 28 | 4,878 |
| Senior appraiser..... | 3 | 4,733 | 3 | 4,733 |
| Senior engineer..... | 1 | 4,800 | 1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Scientist..... | 1 | 4,200 | 1 | 4,200 |
| Appraiser..... | 2 | 4,100 | 2 | 4,100 |
| Economist..... | 16 | 3,887 | 16 | 3,887 |
| Statistician..... | | | | 0.1 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Associate economist..... | 13 | 3,223 | 13 | 3,223 |
| Associate technician..... | | | | 14.5 3,296 |
| Traffic expert..... | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant librarian..... | 1 | 3,200 | 1 | 3,200 |
| Assistant economist..... | 4 | 2,600 | 4 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | |
| Assistant economist..... | 13 | 2,069 | 13 | 2,069 |
| Subprofessional service: | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 4 | 2,175 | 4 | 2,175 |
| Grade 5. Range \$1,800 to \$2,160..... | 2 | 1,800 | 2 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | 4 | 1,725 | 4 | 1,725 |
| Grade 3. Range \$1,440 to \$1,800..... | 4 | 1,620 | 4 | 1,620 |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,380 | 1 | 1,380 |
| Grade 1. Range \$1,020 to \$1,380..... | 1 | 1,380 | 1 | 1,380 |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 15. Range \$8,000 to \$9,000: | | | | |
| Assistant director..... | 2 | 8,750 | 2 | 8,750 |
| Deputy commissioner..... | 7 | 8,643 | 7 | 8,643 |
| Chief examiner..... | 1 | 8,500 | 1 | 8,500 |
| Director..... | 4 | 8,250 | 4 | 8,250 |
| Grade 14. Range \$6,500 to \$7,500: | | | | |
| Assistant comptroller..... | 1 | 7,500 | 1 | 7,500 |
| Assistant commissioner..... | 1 | 7,500 | 1 | 7,500 |
| Assistant director..... | 2 | 7,000 | 2 | 7,000 |
| Head administrative officer..... | 9 | 6,889 | 9 | 6,889 |
| Assistant executive officer..... | 1 | 6,500 | 1 | 6,500 |
| Comptroller..... | 1 | 6,500 | 1 | 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | |
| Director..... | 1 | 6,200 | 1 | 6,200 |
| Treasurer..... | 1 | 6,200 | 1 | 6,200 |
| Assistant chief examiner..... | 1 | 6,200 | 1 | 6,200 |
| Chief analyst..... | 2 | 5,900 | 2 | 5,900 |
| Principal administrative officer..... | 6 | 6,000 | 6 | 6,000 |
| Chief accountant..... | 2 | 5,800 | 2 | 5,800 |
| Assistant deputy commissioner..... | 2 | 5,900 | 2 | 5,900 |
| Assistant director..... | 1 | 5,600 | 1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | |
| Assistant to deputy commis- sioner..... | 1 | 5,400 | 1 | 5,400 |
| Assistant treasurer..... | 1 | 5,200 | 1 | 5,200 |
| Secretary..... | 1 | 5,200 | 1 | 5,200 |
| Head examiner..... | 5 | 5,080 | 5 | 5,080 |
| Senior administrative officer..... | 18 | 5,022 | 21 | 5,028 |
| Head field representative..... | 1 | 5,000 | 1 | 5,000 |
| Head accountant..... | 8 | 4,875 | 5 | 4,760 |
| Head analyst..... | 7 | 4,714 | 7 | 4,714 |
| Grade 11. Range \$3,800 to \$4,600: | | | | |
| Principal analyst..... | 8 | 4,250 | 7 | 4,314 |
| Principal information assistant..... | 5 | 4,280 | 5 | 4,289 |
| Principal examiner..... | 7 | 4,143 | 7 | 4,143 |
| Administrative officer..... | 7 | 4,086 | 7 | 4,086 |
| Principal field representative..... | 4 | 4,100 | 4 | 4,100 |
| Principal accountant..... | 5 | 3,880 | 5 | 3,880 |
| Principal investigator..... | 3 | 3,933 | 3 | 3,933 |
| Grade 10. Range \$3,500 to \$4,100: | | | | |
| Junior administrative officer..... | 8 | 3,750 | 8 | 3,750 |
| Senior accountant..... | 7 | 3,700 | 7 | 3,700 |
| Senior analyst..... | 5 | 3,620 | 6 | 3,600 |
| Senior information assistant..... | | | | 0.2 3,600 |
| Senior investigator..... | 1 | 3,500 | 1 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | |
| Information assistant..... | 2 | 3,550 | 2 | 3,550 |
| Analyst..... | 15 | 3,427 | 15 | 3,427 |
| Examiner..... | 13 | 3,400 | 12 | 3,416 |
| Senior administrative assistant..... | 9 | 3,388 | 9 | 3,389 |
| Accountant..... | 14 | 3,300 | 14 | 3,300 |
| Investigator..... | 1 | 3,200 | 1 | 3,200 |

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate investigator..... | 1 | \$3,300 | 1 | \$3,300 | 1 | \$3,300 |
| Associate accountant..... | 6 | 3,133 | 6 | 3,133 | 6 | 3,133 |
| Administrative assistant..... | 14 | 2,971 | 13 | 2,977 | 11.4 | 3,027 |
| Associate analyst..... | 2 | 2,950 | 2 | 2,950 | 2 | 2,950 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Secretary to governor..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Junior analyst..... | 4 | 2,975 | 3 | 2,933 | 3.7 | 2,908 |
| Junior administrative assist- ant..... | 11 | 2,782 | 11 | 2,782 | 12.7 | 2,786 |
| Junior investigator..... | 5 | 2,720 | 5 | 2,720 | 4.4 | 2,740 |
| Junior accountant..... | 5 | 2,720 | 5 | 2,720 | 5.1 | 2,737 |
| Junior information assistant..... | 3 | 2,700 | 3 | 2,700 | 2.7 | 2,710 |
| Head clerk stenographer..... | 1 | 2,600 | 1 | 2,600 | 1.3 | 2,600 |
| Head photographer..... | | | | | 0.7 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | 35 | 2,454 | 36 | 2,450 | 33.9 | 2,493 |
| Grade 5. Range \$2,000 to \$2,600..... | 59 | 2,163 | 59 | 2,163 | 52.9 | 2,181 |
| Grade 4. Range \$1,800 to \$2,160..... | 123 | 1,932 | 122 | 1,933 | 114.5 | 1,942 |
| Grade 3. Range \$1,620 to \$1,980..... | 268 | 1,731 | 271 | 1,730 | 251.1 | 1,739 |
| Grade 2. Range \$1,440 to \$1,800..... | 270 | 1,528 | 264 | 1,531 | 256.9 | 1,552 |
| Grade 1. Range \$1,260 to \$1,620..... | 57 | 1,320 | 55 | 1,322 | 52.3 | 1,325 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300..... | 1 | 1,860 | 1 | 1,860 | 0.5 | 1,871 |
| Grade 6. Range \$1,680 to \$2,040..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 4. Range \$1,320 to \$1,680..... | 2 | 1,500 | 2 | 1,500 | 2 | 1,500 |
| Grade 3. Range \$1,200 to \$1,560..... | 28 | 1,273 | 28 | 1,273 | 20 | 1,294 |
| Grade 2. Range \$1,080 to \$1,380..... | 19 | 1,096 | 19 | 1,096 | 33 | 1,093 |
| Within-grade promotions—net cost (see analysis below)..... | | 25,882 | | | | |
| Total permanent, departmental..... | 1,252 | | 1,243 | | 1,169.7 | |
| Temporary employees, departmental..... | | 3,198,062 | | 3,149,693 | | 2,945,251 |
| | | 21,396 | | 8,435 | | 1,008 |
| All personal services, departmental..... | | 3,219,458 | | 3,158,128 | | 2,946,259 |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head economist..... | | | | | 0.2 | 7,000 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal appraiser..... | 12 | 5,666 | 12 | 5,666 | 9 | 5,728 |
| Principal appraiser..... | | | | | 0.1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior appraiser..... | | | | | 2.3 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Engineer..... | 1 | 4,200 | 1 | 4,200 | 1 | 4,200 |
| Appraiser..... | 13 | 4,000 | 13 | 4,000 | 12.5 | 4,045 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate appraiser..... | 3 | 3,200 | 3 | 3,200 | 3.2 | 3,260 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant scientist..... | | | | | 0.3 | 2,700 |
| Subprofessional service: | | | | | | |
| Grade 2. Range \$1,260 to \$1,620..... | | | | | 0.1 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380..... | | | | | 1.4 | 1,300 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Senior chief analyst..... | 1 | 7,000 | | | 1 | 7,000 |
| Senior chief field representa- tive..... | 1 | 7,000 | 1 | 7,000 | 1.1 | 7,000 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief field representative..... | 6 | 5,933 | 6 | 5,933 | 4.6 | 5,861 |
| Assistant chief examiner..... | 4 | 5,850 | 4 | 5,85 | 4 | 5,850 |
| Chief analyst..... | 1 | 5,600 | 1.4 | 5,771 | 1 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Head field representative..... | 8 | 5,000 | 8 | 5,000 | 8 | 5,000 |
| Registrar..... | 12 | 4,933 | 12 | 4,933 | 11.9 | 4,930 |
| Head accountant..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Head investigator..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Head examiner..... | 5 | 4,640 | 5 | 4,640 | 5 | 4,640 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Principal analyst..... | 11 | 4,072 | 7 | 4,171 | 8.1 | 4,168 |
| Principal field representative..... | 10 | 4,080 | 10 | 4,080 | 8.6 | 4,110 |
| Principal examiner..... | 29 | 3,966 | 29 | 3,966 | 21.7 | 4,016 |
| Principal accountant..... | 3 | 3,866 | 3 | 3,866 | 2.9 | 3,870 |
| Principal investigator..... | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Senior analyst..... | 1 | 3,600 | 1 | 3,600 | 1.8 | 3,600 |
| Senior field representative..... | 4 | 3,550 | 4 | 3,550 | 2 | 3,600 |
| Senior investigator..... | | | | | 0.8 | 3,600 |
| Deputy registrar..... | 9 | 3,600 | 9 | 3,600 | 9 | 3,600 |
| Senior accountant..... | | | | | 0.8 | 3,591 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Examiner..... | 15 | 3,473 | 15 | 3,473 | 20.7 | 3,538 |
| Accountant..... | 8 | 3,300 | 8 | 3,300 | 7.4 | 3,270 |
| Senior administrative assist- ant..... | 2 | 3,250 | 2 | 3,250 | 2 | 3,250 |
| Analyst..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Investigator..... | 1 | 3,200 | 1 | 3,200 | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Associate examiner..... | 4 | 3,200 | 4 | 3,200 | 3.5 | 3,201 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior examiner..... | 89 | 2,750 | 84 | 2,759 | 75.8 | 2,771 |
| Junior investigator..... | 49 | 2,656 | 31 | 2,690 | 22.3 | 2,620 |
| Grade 6. Range \$2,300 to \$2,900..... | 11 | 2,300 | 25 | 2,300 | 9 | 2,307 |
| Grade 5. Range \$2,000 to \$2,600..... | | | | | 19 | 2,051 |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | 1,860 | 1 | 1,860 | 2.1 | 1,886 |
| Grade 3. Range \$1,620 to \$1,980..... | 20 | 1,725 | 20 | 1,725 | 18.5 | 1,722 |
| Grade 2. Range \$1,440 to \$1,800..... | 45 | 1,538 | 45 | 1,538 | 40.3 | 1,549 |
| Grade 1. Range \$1,260 to \$1,620..... | 20 | 1,413 | 20 | 1,413 | 21.5 | 1,364 |

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|----------------|---------------|
| | Estimate, 1943 | | Estimate, 1942 | | Actual, 1941 | |
| | Posi- tions | Av. salary | Posi- tions | Av. salary | Posi- tions | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Executive order grades: | | | | | | |
| Grade 16. Rate of \$6,000: | | | | | | |
| Regional manager..... | 5 | \$5,040 | 5 | \$5,040 | 5 | \$5,040 |
| Grade 15. Rate of \$5,200: | | | | | | |
| Regional manager..... | 6 | 4,900 | 6 | 4,900 | 6 | 4,900 |
| Chief field representative..... | 1 | 4,700 | 1 | 4,700 | 1 | 4,700 |
| Grade 14. Rate of \$4,500: | | | | | | |
| Head field representative..... | 1.5 | 3,800 | 1.5 | 3,800 | 1 | 3,784 |
| Senior administrative officer..... | 7 | 3,657 | 7 | 3,657 | 7 | 3,657 |
| Grade 13. Rate of \$4,000: | | | | | | |
| Principal accountant..... | 4 | 3,800 | 4 | 3,800 | 4 | 3,800 |
| Administrative officer..... | 4 | 3,700 | 4 | 3,700 | 3.6 | 3,733 |
| Grade 12. Rate of \$3,600: | | | | | | |
| Junior administrative officer..... | 1 | 3,400 | 1 | 3,400 | 1 | 3,400 |
| Senior accountant..... | 7 | 3,343 | 7 | 3,343 | 6.6 | 3,376 |
| Grade 11. Rate of \$3,200: | | | | | | |
| Senior State supervisor..... | 29 | 2,724 | 29 | 2,724 | 27.8 | 2,734 |
| Senior administrative as- sistant..... | 3 | 2,567 | 3 | 2,567 | 2.3 | 2,622 |
| Principal field representative..... | 2 | 2,500 | 2 | 2,500 | 1.7 | 2,547 |
| Grade 10. Rate of \$2,900: | | | | | | |
| Associate accountant..... | 2 | 2,850 | 2 | 2,850 | 2 | 2,850 |
| Grade 9. Rate of \$2,600: | | | | | | |
| Junior accountant..... | 2 | 2,600 | 2 | 2,600 | 2.4 | 2,583 |
| Junior administrative as- sistant..... | 3 | 2,333 | 3 | 2,333 | 4.9 | 2,418 |
| Assistant attorney..... | 2 | 2,350 | 2 | 2,350 | | |
| Grade 8. Rate of \$2,300..... | 495 | 1,999 | 495 | 1,999 | 475.4 | 2,015 |
| Grade 7. Rate of \$2,000..... | 21.5 | 1,929 | 21.5 | 1,929 | 22.5 | 1,924 |
| Grade 6. Rate of \$1,800..... | 143 | 1,548 | 143 | 1,548 | 99 | 1,765 |
| Grade 5. Rate of \$1,620..... | 160 | 1,546 | 160 | 1,546 | 149.7 | 1,539 |
| Grade 4. Rate of \$1,440..... | 283 | 1,367 | 283 | 1,367 | 257 | 1,358 |
| Grade 3. Rate of \$1,260..... | 141 | 1,209 | 141 | 1,209 | 127.2 | 1,204 |
| Grade 2. Rate of \$1,080..... | 27 | 989 | 27 | 989 | 23.5 | 990 |
| Within-grade promotions—net cost (see analysis below)..... | | 34,732 | | | | |
| Total permanent, field..... | 1,753 | | 1,739.4 | | 1,599.1 | |
| Temporary employees, field..... | | 3,628,973 | | 3,546,577 | | 3,316,267 |
| | | 15,849 | | 6,013 | | 3,647 |
| All personal services, field..... | | 3,644,822 | | 3,552,590 | | 3,319,914 |
| 01 Personal services (net)..... | | 6,864,280 | | 6,710,718 | | 6,266,173 |
| OTHER OBLIGATIONS | | | | | | |
| 02 Supplies and materials..... | | 138,006 | | 137,856 | | 139,459 |
| 05 Communications..... | | 37,450 | | 36,355 | | 31,729 |
| 06 Travel expenses..... | | 1,199,232 | | 1,151,127 | | 1,183,773 |
| 07 Transportation of things..... | | 15,955 | | 14,534 | | 13,688 |
| 08 Printing and binding..... | | 90,615 | | 90,615 | | 106,130 |
| 11 Rent, heat, light, etc..... | | 276,085 | | 276,085 | | 247,866 |
| 12 Repairs and alterations..... | | 7,130 | | 8,940 | | 15,601 |
| 13 Miscellaneous..... | | 194,833 | | 195,483 | | 209,400 |
| 30 Furniture and equipment..... | | 47,231 | | 49,121 | | 105,790 |
| Total other obligations..... | | 2,006,567 | | 1,960,116 | | 2,053,436 |
| Grand total obligations..... | | 8,870,847 | | 8,670,834 | | 8,319,609 |
| Transferred to— | | | | | | |
| “Salaries, Office of Treasurer of the United States”..... | | | | +6,000 | | +6,000 |
| “Contingent expenses, Treasury Depart- ment”..... | | | | +200 | | +200 |
| “Printing and binding, Treasury Depart- ment”..... | | | | +150 | | +150 |
| “Stationery, Treasury Department”..... | | | | +150 | | +150 |
| “Salaries and expenses, Bureau of Agri- cultural Economics”..... | | +81,707 | | +77,900 | | +100,000 |
| “Salaries, Office of Secretary of Agricul- ture”..... | | | | | | +14,340 |
| “Salaries and expenses, Office of Solicitor, Department of Agriculture”..... | | +354,368 | | +362,007 | | +333,617 |
| Total administrative expenses..... | | 9,306,922 | | 9,117,241 | | 8,774,666 |
| Estimated savings and unobligated balance..... | | | | | | 483,191 |
| Net total obligations..... | | 9,306,922 | | 9,117,241 | | 9,257,257 |
| Deduct: | | | | | | |
| Reimbursement for services performed for other governmental agencies..... | | | | | | 5,855 |
| Farmers' crop production funds required for making and collection of loans under acts of Jan. 29, 1937, Feb. 4, 1938, June 30, 1939, and June 25, 1940..... | | 3,699,303 | | 3,660,000 | | 3,900,000 |
| Reimbursements from administrative ex- penses, production credit corporations and associations, act of June 16, 1933..... | | | | 37,840 | | 129,441 |
| Assessments for cost of supervision of Fed- eral Intermediate Credit Bank..... | | 189,715 | | | | |
| Assessments for cost of supervision of Pro- duction Credit Corporation..... | | 230,595 | | | | |
| Reimbursement for expenses on collec- tions of loans to agricultural credit cor- porations under act of Mar. 3, 1932..... | | | | | | 8,105 |
| Reimbursement for administrative ex- penses from fees collected under Federal Credit Union Act of June 26, 1934..... | | 153,795 | | 149,175 | | 110,000 |
| Crop-production funds (Reconstruction Finance Corporation) required for col- lection of loans under acts of Jan. 22, 1932, and Feb. 4, 1933..... | | | | | | 23,080 |

Salaries and Expenses, Farm Credit Administration, Department of Agriculture—Continued.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Deduct—Continued. | | | |
| Received by transfer from Reconstruction Finance Corporation for supervision of regional agricultural credit corporations. | \$90,713 | \$102,809 | \$95,373 |
| Reimbursement from Federal Farm Mortgage Corporation under act of Jan. 31, 1934 | 982,088 | 900,304 | 820,829 |
| Reimbursement for administrative expenses from Central Bank for Cooperatives, act of June 16, 1933 | 165,137 | 134,085 | 148,751 |
| Assessments for examination of Federal land banks, Federal intermediate credit banks, and joint stock land banks | 384,215 | | |
| Assessments for examination of institutions organized under Farm Credit Act of June 16, 1933 | 238,030 | 245,128 | 245,113 |
| Total deductions | 6,138,591 | 5,229,341 | 5,491,547 |
| Total estimate or appropriation | 3,168,331 | 3,887,900 | 3,765,710 |

Analysis of within-grade promotions under Public Law 200, 77th Cong., 1st sess., and Executive Order 8842

| Departmental and field | Obligations | | |
|--|-----------------|-----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| | No. Amount | No. Amount | No. Amount |
| 1. Total cost for full fiscal year of promotions to be made | 1,977 \$168,080 | 1,773 \$166,920 | |
| 2. Net additional cost in 1943 of 1942 promotions brought forward (line 7) | | | |
| 3. Difference between part and full fiscal year costs in 1942 brought forward (line 6) | 52,733 | | |
| 4. Total permanent, departmental and field | 220,813 | 166,920 | |
| 5. Deduct amount to be absorbed through personnel turn-over, etc. | 27,900 | 114,187 | |
| 5a. Deduct amount to be absorbed through transferred funds | 21,296 | | |
| 6. Deduct difference between part and full fiscal year costs | 111,003 | 52,733 | |
| 7. Net additional cost (cumulative) | 60,614 | | |

Farmers' Crop Production and Harvesting Loans, Farm Credit Administration, Department of Agriculture—

Farmers' crop production and harvesting loans: For loans to farmers under the Act of January 29, 1937 (50 Stat. 5), as amended by the Acts of February 4, 1938 (52 Stat. 26), June 30, 1939 (53 Stat. 939), [and] June 25, 1940 (54 Stat. 569), and July 1, 1941 (55 Stat. 444), the unobligated balance (exclusive of the amount of such balance made available for "Salaries and expenses, Farm Credit Administration, [1942] 1943") of the appropriation "Crop production and harvesting loans" as made in the First Deficiency Appropriation Act, fiscal year 1937 (50 Stat. 8, 11), and as continued available by the Acts of February 4, 1938 (52 Stat. 26), June 30, 1939 (53 Stat. 939), [and] June 25, 1940 (54 Stat. 569), and July 1, 1941 (55 Stat. 444), together with all collections of principal and interest on loans heretofore or hereafter made under said Act of January 29, 1937 (50 Stat. 5): *Provided*, That no employee of the United States on whose certificate or approval loans under said Act of January 29, 1937, as amended, or other Acts of the same general character, are or have been made, shall be held personally liable for any loss or deficiency occasioned by the fraud or misrepresentation of applicants or borrowers, if the Governor of the Farm Credit Administration shall determine that such employee has exercised reasonable care in the circumstances, and has complied with the regulations of the Farm Credit Administration in executing such certificate or giving such approval. Notwithstanding any such determination by the Governor of the Farm Credit Administration, this provision shall not be construed to prevent any criminal process against any person who was a party to or had guilty knowledge of such fraud or misrepresentation (55 Stat. 444).

Farmers' Crop Production and Harvesting Loans, Farm Credit Administration, Department of Agriculture—Continued.

| By objects | Obligations | | |
|-------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Obligations: | | | |
| Loans | \$21,000,000 | \$23,000,000 | \$18,001,029 |
| Transfers to salaries and expenses | +3,699,303 | +3,660,000 | +3,900,000 |
| Total obligations | 24,699,303 | 26,660,000 | 21,901,029 |
| Collections: Principal and interest | 16,000,000 | 17,700,000 | 17,157,727 |
| Net total obligations | 8,699,303 | 8,960,000 | 4,743,302 |
| 1940 balance available in 1941 | | | -22,609,075 |
| 1941 balance available in 1942 | | -17,863,773 | +17,863,773 |
| 1942 balance available in 1943 | -8,905,773 | +8,905,773 | |
| Unobligated balance | +206,470 | | |
| Total estimate or appropriation | | | |

Administrative Expenses, Production Credit Corporations and Associations, Farm Credit Administration, Department of Agriculture—

| By objects | Obligations | | |
|---------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Administrative expenses | | \$58,595 | \$129,301 |
| 1940 balance available in 1941 | | | -187,896 |
| 1941 balance available in 1942 | | -58,595 | +58,595 |
| Total estimate or appropriation | | | |

Agricultural Marketing Revolving Fund, Farm Credit Administration, Department of Agriculture—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Obligations: | | | |
| Loans to cooperative associations | \$1,800,000 | \$1,600,000 | \$3,280,936 |
| Maintenance of foreclosed property | 35,000 | 45,000 | 37,549 |
| Subscriptions to capital stock | | 59,000,000 | 9,500,000 |
| Total obligations | 1,835,000 | 60,645,000 | 12,818,485 |
| Receipts: | | | |
| Collections of principal and interest | 2,700,000 | 3,900,000 | 7,925,114 |
| Proceeds from rents of property under foreclosure proceedings | 125,000 | 150,000 | 187,086 |
| Sale of properties | 100,000 | 100,000 | 121,164 |
| Reduction in capital stock of banks for cooperatives | | | 69,500,000 |
| Total receipts | 2,925,000 | 4,150,000 | 77,733,364 |
| Net total obligations | -1,090,000 | 56,495,000 | -64,914,879 |
| 1940 balance available in 1941 | | | -18,053,575 |
| 1941 balance available in 1942 | | -82,968,454 | +82,968,454 |
| 1942 balance available in 1943 | -26,473,454 | +26,473,454 | |
| Unobligated balance | +27,563,454 | | |
| Total estimate or appropriation | | | |

Loans to Agricultural Credit Corporations, Revolving Fund, Farm Credit Administration, Department of Agriculture—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Collections of principal of loans made under Act of Feb. 14, 1931 (46 Stat. 1160) | -\$60,000 | -\$50,000 | -\$45,424 |
| Administrative expenses | | | 8,105 |
| Net obligations | -60,000 | -50,000 | -37,319 |
| 1940 balance available in 1941 | | | -119,485 |
| 1941 unobligated balance | | | 111,380 |
| Unobligated balance | 160,000 | 150,000 | 145,424 |
| Total estimate or appropriation | | | |

¹ Collections on principal of loans made under Act of Feb. 14, 1931 (46 Stat. 1160), covered or to be covered into miscellaneous receipts.

Farm Credit Administration, Revolving Fund, Department of Agriculture—

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Investments in production credit corporations, payments on subscriptions to capital stock: | | | |
| Subscriptions..... | | \$15,000,000 | |
| Retirements..... | | | —\$15,000,000 |
| Net total..... | | 15,000,000 | —15,000,000 |
| 1941 balance available in 1942..... | | —15,000,000 | +15,000,000 |
| Total estimate or appropriation..... | | | |

Federal Intermediate Credit Banks, Revolving Fund, Department of Agriculture—

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Investments in Federal intermediate credit banks, payments on subscriptions to capital stock and paid-in surplus: Retirements..... | | | —\$40,000,000 |
| 1941 balance available in 1942..... | | —\$40,000,000 | +40,000,000 |
| 1942 balance available in 1943..... | —\$40,000,000 | +40,000,000 | |
| Unobligated balance..... | +40,000,000 | | |
| Total estimate or appropriation..... | | | |

Farmers' Crop Production and Harvesting Loans, 1935-1936—

Collections: Principal and interest: 1943, —\$35,000; 1942, —\$75,000; 1941, —\$251,932.

Loans and Relief in Stricken Agricultural Areas, 1934-1935—

Collections: Principal: 1943, —\$700,000; 1942, —\$1,000,000; 1941, —\$1,968,819.

Farmers' Crop Production and Harvesting Loans, 1934-1935—

Collections: Principal and interest: 1943, —\$40,000; 1942, —\$75,000; 1941, —\$214,603.

Farmers' Seed, Feed, and Rehabilitation Loans, 1921-1931—

Collections: Principal: 1943, —\$70,000; 1942, —\$100,000; 1941, —\$300,641.

Emergency Farm Credit Relief, Farm Credit Administration, Department of Agriculture, Crop Production Loans, 1932-1933 (R. F. C. Funds)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Administrative expenses..... | | | \$28,080 |
| Collections of principal and interest..... | —\$90,000 | —\$175,000 | —498,985 |
| Excess collections over obligations..... | —90,000 | —175,000 | —470,905 |

Joint Stock Land Banks (R. F. C. Funds)—

| By objects | Obligations | | |
|-------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Principal collections on loans..... | | \$2,883 | \$1,553 |
| Interest collections on loans..... | | 73 | 143 |
| Total collections..... | | 2,956 | 1,696 |

Emergency Farm Credit Relief, Farm Credit Administration, Department of Agriculture, Operating Expenses, Regional Agricultural Credit Corporations (R. F. C. Funds)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Operating expenses, Regional Agricultural Credit Corporation of— | | | |
| Washington, D. C..... | \$35,000 | \$75,000 | \$17,750 |
| Minneapolis, Minn..... | 135,000 | 150,000 | 128,000 |
| Salt Lake City, Utah..... | 180,000 | 190,000 | 137,000 |
| Sioux City, Iowa..... | | | 29,000 |
| Wichita, Kans..... | | | 8,500 |
| Total obligations..... | 350,000 | 415,000 | 320,250 |
| 1940 balance available in 1941..... | | | —321,897 |
| Specific allotment for 1941..... | | | —247,000 |
| 1941 balance available in 1942..... | | —248,647 | +248,647 |
| Specific allotment for 1942..... | | —175,000 | |
| 1942 balance available in 1943..... | —8,647 | +8,647 | |
| Specific allotment for 1943..... | —341,353 | | |
| Total estimate or appropriation..... | | | |

Total, Farm Credit Administration, annual appropriations, general account:

Estimate 1943, **\$3,168,331**Appropriated 1942, **\$3,887,900**

Permanent appropriation, special account:

Supervision of Federal Credit Unions—

Charter, supervision and examination fees collected under provision of sections 5 and 6 of Federal Credit Union Act, available for such expenditures as the Governor of the Farm Credit Administration may determine to be proper for defraying the administrative and supervisory costs incident to carrying out said Act (48 Stat. 1217).

Estimate 1943, **\$160,000**Appropriated 1942, **\$158,000**

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Administrative expenses..... | \$158,795 | \$149,175 | \$110,000 |
| 1940 balance available in 1941..... | | | —116,275 |
| 1941 balance available in 1942..... | | —150,002 | +150,002 |
| 1942 balance available in 1943..... | —158,827 | +158,827 | |
| Unobligated balance..... | +160,032 | | |
| Total estimate or appropriation..... | 160,000 | 158,000 | 143,727 |

Total, Farm Credit Administration, general and special accounts:

Estimate 1943, **\$3,328,331**Appropriated 1942, **\$4,045,900**

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1943 as required by 5 U. S. C. 78

FARM CREDIT ADMINISTRATION

| Appropriation | For purchase | | | | Net cost of new cars | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|--|---|------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Salaries and expenses, Farm Credit Administration. | | | | | | 4 | \$850 | 2 passenger cars used for special deliveries and transporting Farm Credit Administration officials to and from other Government buildings, 1 passenger car for official transportation of the Governor, and 1 large truck for freight. |

FEDERAL FARM MORTGAGE CORPORATION

Salaries and Expenses, Federal Farm Mortgage Corporation—

Not to exceed [\$8,350,000] \$9,050,000 of the funds of the Federal Farm Mortgage Corporation, established by the Act of January 31, 1934 (48 Stat. 344), shall be available during the fiscal year [1942] 1943 for administrative expenses of the Corporation, including personal services in the District of Columbia and elsewhere; travel expenses of officers and employees of the Corporation, in accordance with the Standardized Government Travel Regulations and the Act of June 3, 1926, as amended (5 U. S. C. 821-833); printing and binding; lawbooks, books of reference, and not to exceed \$250 for periodicals and newspapers; contract stenographic reporting services; procurement of supplies, equipment, and services; purchase (at not to exceed \$750 each), exchange, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, to be used only for official purposes; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; rent in the District of Columbia and elsewhere; payment of actual transportation expenses and not to exceed \$10 per diem in lieu of subsistence and other expenses of persons serving, while away from their homes, without other compensation from the United States, in an advisory capacity to the Corporation; employment on a contract or fee basis of persons, firms, and corporations for the performance of special services, including legal services; use of the services and facilities of Federal land banks, national farm loan associations, Federal Reserve banks, and agencies of the Government as authorized by said Act of January 31, 1934; and all other necessary administrative expenses: *Provided*, That all necessary expenses (including services performed on a force account, contract or fee basis, but not including other personal services) in connection with the operation, maintenance, improvement, or disposition of real or personal property of the Corporation shall be considered as nonadministrative expenses for the purposes hereof: *Provided further*, That except for the limitation in amounts hereinbefore specified, and the restrictions in respect to travel expenses, the administrative expenses and other obligations of the corporation shall be incurred, allowed, and paid in accordance with the provisions of said Act of January 31, 1934, as amended (12 U. S. C. 1016-1020 (h)) (55 Stat. 444-445).

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| 13 Miscellaneous, general..... | \$2,100 | \$2,100 | \$1,350 |
| 1302 Miscellaneous reimbursement to Farm Credit Administration..... | 932,088 | 900,304 | 820,829 |
| 1303 Miscellaneous, Bureau of Engraving and Printing..... | 6,761 | 25,000 | 1,400 |
| 1304 Miscellaneous, Treasurer of United States (Public Debt Accounts and Audit and Loans and Currency)..... | 40,000 | 60,000 | 41,619 |
| 1305 Miscellaneous, Federal Reserve Bank..... | 30,000 | 95,000 | 30,128 |
| 1306 Miscellaneous, Federal land banks..... | 7,920,607 | 7,205,096 | 7,699,227 |
| Total obligations..... | 8,961,556 | 8,287,500 | 8,594,553 |
| Transferred to— | | | |
| “Salaries, Office of Treasurer, United States”..... | +15,000 | +11,500 | +12,100 |
| “Contingent expenses, Treasury Department”..... | +650 | +650 | +384 |
| “Printing and binding, Treasury Department”..... | +200 | +200 | +162 |
| “Stationery, Treasury Department”..... | +150 | +150 | +196 |
| “Salaries and expenses, Bureau of Agricultural Economics”..... | +52,444 | +50,000 | +50,000 |
| Total administrative expenses..... | 9,050,000 | 8,350,000 | 8,657,395 |
| Payable from funds of the Corporation..... | -9,050,000 | -8,350,000 | -8,657,395 |
| Total estimate or appropriation..... | | | |

Federal Farm Mortgage Corporation, Excess Capital Stock, Department of Agriculture—

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|----------------|
| | Estimate, 1943 | Estimate, 1942 | Actual, 1941 |
| Reduction in capital stock..... | | | -\$100,000,000 |
| 1941 balance available for 1942..... | | -\$100,000,000 | +100,000,000 |
| 1942 balance available for 1943..... | -\$100,000,000 | +100,000,000 | |
| Unobligated balance..... | +100,000,000 | | |
| Total estimate or appropriation..... | | | |

Total, Department of Agriculture, general and special accounts:

Estimate 1943, \$811,223,924 Appropriated 1942, \$1,187,446,773

Total, Department of Agriculture, trust accounts:

Estimate 1943, \$168,026,867 Appropriated 1942, \$5,850,195
Revised 1942, \$219,636,206

SEC. 2. No part of any appropriation contained in this Act or authorized hereby to be expended shall be used to pay the compensation of any officer or employee of the Government of the United States, or of any corporation the majority of the stock of which is owned by the Government of the United States, whose post of duty is in the continental United States unless such person is a citizen of the United States: *Provided*, That this section shall not apply to any person in the service of the United States on the date of the approval of this Act who being eligible for citizenship had theretofore filed a declaration of intention to become a citizen or who owes allegiance to the United States: *Provided further*, That this section shall not apply to employment of translators on a temporary basis where competent citizen translators are not available and it shall not apply to the temporary employment of persons in the field service for periods of less than sixty days: *Provided further*, That this section shall not apply to employment by the Rural Electrification Administration of not to exceed ten junior engineer trainees who are citizens of other American republics (55 Stat. 445).

SEC. 3. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That such administrative or supervisory employees of the Department of Agriculture as may be designated for the purpose by the Secretary of Agriculture are hereby authorized to administer the oaths to persons making affidavits required by this section, and they shall charge no fee for so doing: *Provided further*, That any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation contained in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than \$1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law (55 Stat. 445-446).

ANNEXED BUDGET

GOVERNMENT CORPORATIONS AND CREDIT AGENCIES

BANKS FOR COOPERATIVES

| Classification | Estimated, fiscal year 1943 | Estimated, fiscal year 1942 | Actual, fiscal year 1941 |
|--|--------------------------------|--------------------------------|-----------------------------|
| Receipts: | | | |
| Interest on loans..... | \$2,200,000 | \$2,000,000 | \$1,850,000 |
| Interest on investments..... | 1,000,000 | 1,100,000 | 1,100,000 |
| Repayments of principal of loans..... | 141,000,000 | 114,000,000 | 113,333,000 |
| Repayment on notes purchased from cooperatives under Commodity Credit Corporation contracts to purchase..... | 50,000,000 | 35,000,000 | 23,028,000 |
| Reduction of principal of investments..... | 25,000,000 | 25,000,000 | 80,116,000 |
| Loans rediscounted..... | 65,500,000 | 55,000,000 | 45,484,000 |
| Capital and guaranty fund paid in by borrowers (net)..... | 400,000 | 410,000 | 406,000 |
| Miscellaneous..... | 450,000 | 350,000 | 347,000 |
| Total receipts..... | 285,550,000 | 233,860,000 | 265,664,000 |
| Expenditures: | | | |
| Operating expenses..... | 1,300,000 | 1,200,000 | 1,038,000 |
| Interest paid..... | 250,000 | 225,000 | 208,000 |
| Loans made..... | 150,000,000 | 145,772,000 | 121,688,000 |
| Notes purchased from cooperatives under Commodity Credit Corporation contracts to purchase..... | 50,000,000 | 60,000,000 | 25,877,000 |
| Investments..... | 25,000,000 | 25,000,000 | 21,453,000 |
| Repayment of rediscounts..... | 59,000,000 | 55,000,000 | 37,671,000 |
| Total expenditures..... | 285,550,000 | 287,197,000 | 207,935,000 |
| Net expenditures..... | | 53,337,000 | |
| Net receipts..... | | | 57,729,000 |
| Means of financing: | | | |
| Cash balance at beginning of year..... | 20,000,000 | 14,337,000 | 16,608,000 |
| Net receipts (above)..... | | -53,337,000 | 57,729,000 |
| Net funds available..... | 20,000,000 | -39,000,000 | 74,337,000 |
| Change in capital stock..... | | +59,000,000 | -60,000,000 |
| Cash balance at end of year..... | 20,000,000 | 20,000,000 | 14,337,000 |

EXPLANATORY STATEMENT

The 12 district banks for cooperatives and the Central Bank for Cooperatives (Washington, D. C.) were organized to make credit available to farmers' cooperative associations on a business basis and were chartered by the Governor of the Farm Credit Administration pursuant to the provisions of the Farm Credit Act of 1933. The banks were organized and began to function in the year 1933. Their charters provide for continued existence until dissolved by law.

The initial capital of the banks was subscribed by the Governor of the Farm Credit Administration from funds available in the revolving fund established under the Agricultural Marketing Act of 1929. The Government's investment in the capital stock of these banks, subscribed from this fund, amounted to \$89,000,000 on June 30, 1941, and the capital stock and guaranty fund subscribed by

borrowing cooperative associations amounted to \$3,790,100 on the same date. The amount of the Government-owned capital as of June 30, 1941, reflected the repayment of \$60,000,000 during the fiscal year ended that date to the revolving fund in the Treasury. Due to the need for capital funds to meet increased requirements for lending purposes, it is contemplated a substantial portion of this amount will be paid in to the banks during the ensuing year.

The banks for cooperatives obtain a portion of their funds for lending purposes by discounting certain of their paper with the Federal intermediate credit banks. The Central Bank for Cooperatives may issue debentures but has never availed itself of the authority.

The receipts, expenditures, and means of financing of these banks are shown in detail in the statement above.

COMMODITY CREDIT CORPORATION

| Classification | Estimated, fiscal year 1943 | Estimated, fiscal year 1942 | Actual, fiscal year 1941 |
|--|--------------------------------|--------------------------------|-----------------------------|
| Receipts: | | | |
| Commodities sold and repayments of loans: | | | |
| Barley..... | | \$685,000 | \$105,522 |
| Butter..... | | | 20,693 |
| Castor beans..... | | 30,000 | |
| Corn..... | | 107,489,000 | 80,093,601 |
| Cotton..... | | 246,223,000 | 120,196,393 |
| Figs..... | | | 22,804 |
| Flaxseed..... | | 52,000 | |
| Grain sorghums..... | | 10,000 | 1,438 |
| Hops..... | | 53,000 | 12,308 |
| Lespedeza..... | | 3,020,000 | |
| Peanuts..... | | 347,000 | 1,617,763 |
| Pecans..... | | 21,000 | 205,460 |
| Prunes..... | | 3,095,000 | 616,798 |
| Raisins..... | | 645,000 | 5,228,255 |
| Rice..... | | 30,000 | |
| Rubber..... | | 36,000,000 | |
| Rye..... | | 1,125,000 | 25,860 |
| Tobacco..... | | 68,265,000 | 3,011,258 |
| Turpentine and rosin..... | | 7,295,000 | 4,129,412 |
| Seed-purchase program..... | | 3,222,000 | 1,671,078 |
| Wheat..... | | 39,899,000 | 30,661,944 |
| Wool and mohair..... | | | 12,179 |
| General commodities purchase program..... | | 407,000,000 | |
| Loans to Agricultural Adjustment Administration..... | | 15,000,000 | 8,000,000 |
| Total, commodities sold and repayment of loans..... | \$940,000,000 | 939,506,000 | 255,632,766 |
| Expenditures: | | | |
| Commodity loans and purchases: | | | |
| Barley..... | | 2,080,000 | 134,402 |
| Butter..... | | | 20,442 |
| Castor beans..... | | 41,000 | |
| Corn..... | | 18,857,000 | 172,436,439 |
| Cotton..... | | 79,766,000 | 93,228,254 |
| Flaxseed..... | | 50,000 | |
| Grain sorghums..... | | 8,000 | 1,806 |
| Hops..... | | 7,000 | 29,667 |
| Lespedeza..... | | 3,000,000 | |
| Peanuts..... | | | 1,876,588 |
| Pecans..... | | | 15,840 |
| Prunes..... | | 182,000 | 5,699,108 |
| Raisins..... | | | 5,373,012 |
| Rice..... | | 2,505,000 | |
| Rye..... | | 1,250,000 | 137,717 |
| Tobacco..... | | 42,677,000 | 50,665,021 |
| Turpentine and rosin..... | | 1,677,000 | 7,056,136 |
| Seed-purchase program..... | | 3,202,000 | 1,666,051 |
| Wheat..... | | 348,646,000 | 160,006,858 |
| Wool and mohair..... | | | 2 |
| General commodities purchase program..... | | 484,396,000 | 26,745,719 |
| Loans to Agricultural Adjustment Administration..... | | 50,000,000 | 23,000,000 |
| Total, loans and purchases..... | 965,000,000 | 1,038,344,000 | 548,093,062 |
| Administrative expenses..... | 3,445,000 | 3,445,000 | 2,855,861 |
| Interest expense (net)..... | 5,000,000 | 5,000,000 | 4,614,579 |
| Carrying charges on collateral acquired..... | 70,000,000 | 58,410,000 | 42,555,005 |
| Other expenses..... | 2,500,000 | 2,531,000 | 2,676,896 |
| Total expenditures..... | 1,045,945,000 | 1,107,730,000 | 600,195,403 |
| Net expenditures..... | 105,945,000 | 168,224,000 | 345,162,637 |
| Means of financing: | | | |
| Available funds at beginning of year..... | 9,588,843 | 71,373,397 | 12,078,034 |
| Appropriations, general fund..... | | 1,637,446 | |
| Funds borrowed from Treasury..... | 640,000,000 | 240,000,000 | 150,000,000 |
| Repayments of funds borrowed from Treasury..... | -240,000,000 | -140,000,000 | -35,000,000 |
| Sale of obligations on market (net)..... | -289,458,000 | 4,802,000 | 289,458,000 |
| Net funds available..... | 120,130,843 | 177,812,843 | 416,536,034 |
| Net expenditures (above)..... | 105,945,000 | 168,224,000 | 345,162,637 |
| Available funds at end of year..... | 14,185,843 | 9,588,843 | 71,373,397 |
| Debt outstanding at end of year: | | | |
| Public borrowings (guaranteed by the United States)..... | 411,596,000 | 701,054,000 | 696,252,000 |
| Treasury borrowings, including interim notes..... | 640,000,000 | 240,000,000 | 140,000,000 |
| Total..... | 1,051,596,000 | 941,054,000 | 836,252,000 |

EXPLANATORY STATEMENT

The Commodity Credit Corporation, created under the laws of the State of Delaware pursuant to Executive Order No. 6340, dated October 16, 1933, was organized primarily to make loans to producers to finance the carrying and orderly marketing of agricultural commodities. The Corporation was made a part of the Department of Agriculture on July 1, 1939, pursuant to Reorganization Plan No. I and the Reorganization Act of 1939. The act of July 1, 1941, continued the Corporation as an agency of the United States to June 30, 1943, or such earlier date as may be determined by the President. Section 302 of the Agricultural Adjustment Act of 1938, as amended and supplemented by the act of May 26, 1941, Public Law 74, Seventy-seventh Congress, as amended by the act of December 26, 1941, directs Commodity Credit Corporation to make available loans, at the rate of 85 per centum of the parity price for the commodity as of the beginning of the marketing year, on the 1941, 1942, 1943, 1944, 1945, and 1946 crops of the commodities cotton, corn, wheat, rice, tobacco, and peanuts for which producers have not disapproved marketing quotas. Section 302 of the Agricultural Adjustment Act of 1938 also authorizes Com-

modity Credit Corporation, upon recommendation of the Secretary of Agriculture and approval of the President, to make loans on any agricultural commodity.

The Corporation has a capital stock of \$100,000,000, all of which is held by the United States, and it is authorized, with the approval of the Secretary of the Treasury, to have outstanding at any one time obligations guaranteed by the United States in an aggregate amount of \$2,650,000,000.

The Secretary of the Treasury is required to make an appraisal of all assets and liabilities of the Corporation as of the 31st of March in each year for the purpose of determining its net worth. In the event the net worth of the Corporation is determined to be less than \$100,000,000, the Secretary of the Treasury, subject to appropriation of funds therefor, is required to restore such capital impairment. In the event the net worth exceeds \$100,000,000, such excess shall be deposited by the Corporation in the Treasury of the United States to the credit of miscellaneous receipts.

The receipts, expenditures, and means of financing are shown in detail in the foregoing statement.

FEDERAL CROP INSURANCE CORPORATION

| Classification | Estimated, fiscal year 1943 | Estimated, fiscal year 1942 | Actual, fiscal year 1941 |
|---|-----------------------------|-----------------------------|--------------------------|
| Receipts: | | | |
| Premium collections..... | \$33,870,300 | \$2,925,000 | \$11,744,435 |
| Sales of purchased commodity..... | 22,045,000 | 14,000,000 | 4,619,378 |
| Total receipts..... | 55,915,300 | 16,925,000 | 16,363,813 |
| Expenditures: | | | |
| Purchases of commodity through premium collections and requisitioned capital..... | 22,313,968 | 7,187,178 | 3,611,480 |
| Indemnities paid..... | 33,020,000 | 15,141,240 | 13,844,583 |
| Administrative expenses..... | 9,000,000 | 7,500,000 | 4,996,622 |
| Total expenditures..... | 64,333,968 | 29,828,418 | 22,452,685 |
| Net expenditures..... | 8,418,668 | 12,903,418 | 6,088,872 |
| Means of financing: | | | |
| Available funds at beginning of year..... | 9,628,539 | 7,972,130 | 3,064,380 |
| Appropriation, general fund..... | 9,263,127 | 8,559,827 | 4,996,622 |
| Subscription to capital stock..... | | 6,000,000 | 6,000,000 |
| Funds available..... | 18,891,666 | 22,531,957 | 14,061,002 |
| Deduct net expenditures (above)..... | 8,418,668 | 12,903,418 | 6,088,872 |
| Available funds at end of year..... | 10,472,998 | 9,628,539 | 7,972,130 |

EXPLANATORY STATEMENT

The Federal Crop Insurance Corporation was organized under the act of February 16, 1938, for the purpose of promoting the national welfare by alleviating the economic distress caused by wheat crop failures due to drought and other causes, by maintaining the purchasing power of farmers, and by providing for stable supplies of wheat for domestic consumption and the orderly flow thereof in interstate commerce.

Public Law 118, Seventy-seventh Congress, approved June 21, 1941, authorized the Federal Crop Insurance Corporation to insure producers of cotton, commencing with the cotton crop planted for harvest in 1942. Also, the act authorized the Corporation to accept in payment of premiums, notes payable in the commodity insured, or the cash equivalent, and to purchase for insurance reserve purposes the quantity of the commodity represented by any of such notes not paid at maturity. The premium notes for insuring the 1942 crops will mature approxi-

mately at the time of harvest; the maturity dates range, in the case of wheat, from July 10 to August 29, 1942, and, in the case of cotton, from August 1 to October 25, 1942. It is anticipated, therefore, that only a small portion of premiums earned on the 1942 crops of wheat and cotton will be collected during the fiscal year 1942.

The Federal Crop Insurance Act provided that the Corporation should have an authorized capital stock of \$100,000,000, to be subscribed by the United States of America. As of June 30, 1941, \$40,000,000 had been made available to the Secretary of the Treasury for purchase of capital stock of the Corporation, and of this amount \$14,000,000 had been requisitioned, leaving \$26,000,000 on the books of the Treasury which may be requisitioned by the Corporation for payment of future losses.

The receipts, expenditures, and means of financing are shown in detail in the foregoing statement.

FEDERAL FARM MORTGAGE CORPORATION

| Classification | Estimated, fiscal year 1943 | Estimated, fiscal year 1942 | Actual, fiscal year 1941 |
|---|--------------------------------|--------------------------------|-----------------------------|
| Receipts: | | | |
| Interest on loans..... | \$25,000,000 | \$28,000,000 | \$30,876,870 |
| Interest on investments..... | 28,000,000 | 29,000,000 | 29,403,146 |
| Repayments of principal of loans and advances..... | 103,000,000 | 85,000,000 | 71,311,070 |
| Reduction in principal of investments..... | 50,000,000 | 50,000,000 | 8,755,000 |
| Sale of real estate and property income..... | 3,300,000 | 3,600,000 | 3,920,579 |
| Loan and other fees..... | 1,000,000 | 1,000,000 | 595,266 |
| Bonds issued..... | | 300,000,000 | |
| Money borrowed—notes payable..... | | | 45,900,000 |
| Miscellaneous..... | | | 283,465 |
| Total receipts..... | 210,300,000 | 496,600,000 | 191,045,396 |
| Expenditures: | | | |
| Administrative expenses..... | 9,050,000 | 8,350,000 | 8,657,395 |
| Nonadministrative expenses..... | 800,000 | 900,000 | 1,151,622 |
| Interest on bonds and other interest..... | 36,600,000 | 38,200,000 | 38,112,122 |
| Loans and advances made..... | 46,600,000 | 46,600,000 | 38,411,099 |
| Investments..... | | | 7,966,276 |
| Payments on notes..... | | 45,900,000 | |
| Property expense..... | 1,300,000 | 2,000,000 | 1,981,164 |
| Miscellaneous..... | | | 3,249,243 |
| Total expenditures..... | 94,350,000 | 141,950,000 | 99,528,921 |
| Net receipts..... | 115,950,000 | 354,650,000 | 91,516,475 |
| Means of financing: | | | |
| Cash balance at beginning of year..... | 34,305,665 | 19,279,365 | 27,762,890 |
| Net receipts, above..... | 115,950,000 | 354,650,000 | 91,516,475 |
| Net funds available..... | 150,255,665 | 373,929,365 | 119,279,365 |
| Less: | | | |
| Bond redemptions..... | 125,000,000 | 339,623,700 | |
| Repayments of capital stock to revolving fund..... | | | 100,000,000 |
| Cash balance at end of year..... | 25,255,665 | 34,305,665 | 19,279,365 |
| Guaranteed debt outstanding end of year..... | 1,104,764,200 | 1,229,764,200 | 1,269,387,900 |

EXPLANATORY STATEMENT

The Federal Farm Mortgage Corporation was created under the act approved January 31, 1934 (12 U. S. C. 1016-1020 (h)), to aid in financing the lending operations of the Federal land banks and the Land Bank Commissioner.

The Corporation, which is wholly owned by the United States, had paid-in capital of \$100,000,000 as of June 30, 1941, a repayment to the Treasury in the amount of \$100,000,000 having been made in May 1941. This retirement of stock was made in accordance with the President's Budget Message of January 3, 1940, and the provisions of an act approved June 25, 1940, and the pro-

ceeds are being held in the Treasury of the United States as a fund available for additional capital subscriptions, if necessary.

The Corporation is authorized to issue and have outstanding at any one time a total of not more than \$2,000,000,000 of bonds, which are fully and unconditionally guaranteed by the United States Government. On June 30, 1941, bonds outstanding aggregated \$1,269,387,900.

The receipts, expenditures, and means of financing the activities of the Corporation are shown in detail in the foregoing statement.

FEDERAL INTERMEDIATE CREDIT BANKS

| Classification | Estimated, fiscal year 1943 | Estimated, fiscal year 1942 | Actual, fiscal year 1941 |
|--|-----------------------------|-----------------------------|--------------------------|
| Receipts: | | | |
| Interest on loans and discounts..... | \$3,440,000 | \$3,390,000 | \$3,300,000 |
| Interest on investments..... | 900,000 | 908,000 | 866,000 |
| Repayment of principal of loans and discounts..... | 459,170,000 | 442,365,000 | 420,857,000 |
| Reduction in principal of investments..... | | 10,000,000 | 52,627,000 |
| Debentures issued..... | 388,000,000 | 368,000,000 | 352,350,000 |
| Miscellaneous..... | | 202,000 | 175,000 |
| Total receipts..... | 851,510,000 | 824,865,000 | 830,175,000 |
| Expenditures: | | | |
| Operating expenses..... | 1,610,000 | 1,600,000 | 1,590,000 |
| Interest on debentures and other interest..... | 1,425,000 | 1,400,000 | 1,316,000 |
| Loans and discounts made..... | 480,000,000 | 460,000,000 | 444,977,000 |
| Investments..... | | 10,500,000 | 17,448,000 |
| Franchise tax..... | 475,000 | 468,000 | 548,000 |
| Total expenditures..... | 483,510,000 | 473,965,000 | 465,879,000 |
| Net receipts..... | 368,000,000 | 350,897,000 | 364,296,000 |
| Means of financing: | | | |
| Cash balance at beginning of year..... | 24,000,000 | 15,768,000 | 19,407,000 |
| Net receipts above..... | 368,000,000 | 350,897,000 | 364,296,000 |
| Net funds available..... | 392,000,000 | 366,665,000 | 383,703,000 |
| Less: | | | |
| Debenture retirements..... | 368,000,000 | 342,665,000 | 327,935,000 |
| Capital stock and paid-in surplus retirement..... | | | 40,000,000 |
| Cash balance at end of year..... | 24,000,000 | 24,000,000 | 15,768,000 |
| Debt outstanding at end of year..... | 280,000,000 | 260,000,000 | 234,665,000 |

EXPLANATORY STATEMENT

The Agricultural Credit Act of 1923 (title II of the Federal Farm Loan Act) provided for the establishment of 12 Federal intermediate credit banks. The 12 banks were chartered by the Federal Farm Loan Board during 1923, their term of existence being unlimited.

The authority for supervision of the various Federal intermediate credit banks was transferred to the Farm Credit Administration on May 27, 1933, in conformity with the provisions of Executive Order No. 6084 of March 27, 1933.

The original capital stock of the Federal intermediate credit banks in the amount of \$5,000,000 each was subscribed and paid for by the Secretary of the Treasury on behalf of the United States. By an act approved January 31, 1934, an additional sum of \$40,000,000 was provided, to be allocated to the capital stock and paid-in surplus of any banks. Late in 1940 pursuant to the President's Budget message of January 3, 1940, the banks returned \$40,000,000 to the revolving fund in the Treasury, the proceeds of such repayments being held as a fund available for resubscription, if necessary. Thus, on June 30, 1941, the total capital in the banks amounted to \$60,000,000.

The Federal intermediate credit banks have authority,

subject to the approval of the Farm Credit Administration, to borrow money from any source and to issue and sell collateral trust debentures or other similar obligations, subject to the general limitation that the aggregate amount of such outstanding debentures and similar obligations issued individually by any bank, together with the amount of consolidated debentures issued for its benefit and account, shall not exceed 10 times the surplus and paid-in capital of such bank. As of June 30, 1941, the banks reported total debentures outstanding aggregating \$234,665,000.

The Federal intermediate credit banks pay annually to the United States Treasury a franchise tax equivalent to 25 percent of the amount of earnings remaining after absorption of losses and provision for estimated losses, the elimination of any impairment of paid-in capital, and the creation of necessary reserves.

The principal function of the Federal intermediate credit banks is to supply funds by way of discounts and loans to lending institutions for short- and intermediate-term agricultural loans.

The receipts, expenditures, and means of financing the Federal intermediate credit banks are shown in detail in the statement above.

PRODUCTION CREDIT CORPORATIONS

| Classification | Estimated, fiscal year 1943 | Estimated, fiscal year 1942 | Actual, fiscal year 1941 |
|--|--------------------------------|--------------------------------|-----------------------------|
| Receipts: | | | |
| Interest on investments..... | \$1,400,000 | \$1,400,000 | \$1,500,000 |
| Dividends on class A stock..... | 100,000 | 75,000 | 105,000 |
| Reduction of principal of investments..... | 10,000,000 | 47,740,000 | 63,016,000 |
| Miscellaneous..... | 1,200,000 | 1,200,000 | 812,000 |
| Total receipts..... | 12,700,000 | 50,415,000 | 65,433,000 |
| Expenditures: | | | |
| Operating expenses..... | 1,400,000 | 1,400,000 | 1,368,000 |
| Investments..... | 11,300,000 | 64,500,000 | 48,481,000 |
| Total expenditures..... | 12,700,000 | 65,900,000 | 49,849,000 |
| Net receipts..... | | | 15,584,000 |
| Net expenditures..... | | 15,485,000 | |
| Means of financing: | | | |
| Cash balance at beginning of year..... | 500,000 | 985,000 | 401,000 |
| Net receipts (above)..... | | -15,485,000 | 15,584,000 |
| Net funds available..... | 500,000 | -14,500,000 | 15,985,000 |
| Change in capital stock..... | | +15,000,000 | -15,000,000 |
| Cash balance at end of year..... | 500,000 | 500,000 | 985,000 |

EXPLANATORY STATEMENT

Title I of the Farm Credit Act of 1933 authorized and directed the Governor of the Farm Credit Administration to organize and charter 12 production credit corporations, one to be established in each city in which a Federal land bank was located.

All of the capital in the production credit corporations is owned by the United States Government, and the initial subscription was \$120,000,000. Late in 1940, pursuant to the President's Budget message of January 3, 1940, the production credit corporations returned \$15,000,000 of this capital to a revolving fund in the Treasury, such repayments to be held available for resubscription, if necessary. Thus, as of June 30, 1941, the amount of capital in the corporations was \$105,000,000. Since that

time, however, it has become necessary to subscribe for additional capital funds and the paid-in capital of the corporations was increased \$15,000,000 in September 1941.

The principal function of the production credit corporations is to organize, provide capital for and supervise local production credit associations which make short-term agricultural loans to their members. As of June 30, 1941, the 12 corporations were supervising the operations of 538 production credit associations, serving farmers in every rural county in the United States, and owned about 78 percent of the total outstanding stock of the associations.

The receipts, expenditures, and means of financing are shown in detail in the statement above.

REGIONAL AGRICULTURAL CREDIT CORPORATIONS

| Classification | Estimated, fiscal year 1943 | Estimated, fiscal year 1942 | Actual, fiscal year 1941 |
|---|--------------------------------|--------------------------------|-----------------------------|
| Receipts: | | | |
| Repayments of principal on loans | \$2, 225, 000 | \$3, 000, 000 | \$3, 920, 713 |
| Interest | 250, 000 | 350, 000 | 502, 190 |
| Total receipts | 2, 475, 000 | 3, 350, 000 | 4, 422, 903 |
| Expenditures: | | | |
| Administrative expenses | 350, 000 | 415, 000 | 320, 250 |
| Loans | 1, 500, 000 | 1, 600, 000 | 2, 949, 653 |
| Total expenditures | 1, 850, 000 | 2, 015, 000 | 3, 269, 903 |
| Excess of receipts | 625, 000 | 1, 335, 000 | 1, 153, 000 |
| Adjustment to basis of daily Treasury statement | | | 203, 470 |
| Net receipts | 625, 000 | 1, 335, 000 | 1, 356, 470 |

EXPLANATORY STATEMENT

By authority granted in section 201 (e) of the Emergency Relief and Construction Act of 1932, approved July 21, 1932, the Reconstruction Finance Corporation created 12 regional agricultural credit corporations to make short-term loans direct to farmers and stockmen in the United States.

The stock of these corporations was subscribed and paid for by the Reconstruction Finance Corporation out of the unexpended balance of the amounts allocated and made available to the Secretary of Agriculture under section 2 of the Reconstruction Finance Corporation acts. All of the stock is now held by the Secretary of the Treasury for and on behalf of the United States. Of the total original capital of \$44,500,000, the corporations have returned to a revolving fund set up under section 84 of the Farm Credit Act of 1933 the sum of \$39,500,000, leaving outstanding stock in the amount of \$5,000,000.

On May 27, 1933, the functions of the Reconstruction Finance Corporation relating to the affairs of the regional agricultural credit corporations were transferred to the Farm Credit Administration.

Since May 1, 1934, the regional agricultural credit corporations have been in process of orderly liquidation, the short-term credit needs of agriculture being provided for by other permanent organizations administered by the Farm Credit Administration. In accordance with authority granted by the Farm Credit Act of 1937, the Farm Credit Administration has effected the consolidation or merger of various of the corporations so that on June 30, 1941, there were only three in existence. In addition, there was a branch office at Wenatchee, Wash., which was established late in 1940 for the purpose of extending credit to apple growers in that area. The severe economic distress faced by the apple industry in the Pacific Northwest as the result of the closing down of export markets and other factors had created a most urgent need for credit which it was believed could best be met by the regional agricultural credit corporations.

The receipts and expenditures of the regional agricultural credit corporations are shown in detail in the foregoing statement.

TABLE No. 4—Continued

Statement of expenditures under general heads, fiscal years 1935 to 1941, inclusive—Continued

| Agency | 1941 | 1940 | 1939 | 1938 | 1937 | 1936 | 1935 |
|--|------------------|------------------|------------------|------------------|------------------------|--------------------------------|------------------------|
| EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued | | | | | | | |
| Federal Works Agency—Continued. | | | | | | | |
| Public Works Administration ²⁷ | \$126,264,355.08 | \$347,742,750.40 | \$407,937,587.19 | \$170,922,517.62 | \$299,430,952.51 | \$94,083,849.93 | \$224,979,008.48 |
| U. S. Housing Authority ²⁸ | 6,004,531.72 | 1,873,713.47 | 8,629,331.59 | 19,653,250.64 | | | |
| Work Projects Administration..... | 1,284,593,920.85 | 1,477,537,908.00 | 2,161,500,655.13 | 1,421,342,973.36 | 1,830,827,616.48 | ²⁹ 1,228,126,135.86 | |
| Miscellaneous..... | 509,754.30 | 9,191.90 | | | | | |
| Subtotal..... | 1,486,106,237.90 | 1,863,875,272.30 | 2,634,429,737.63 | 1,734,424,283.58 | 2,453,613,311.63 | 1,596,157,367.77 | 575,437,614.10 |
| Adjustment to daily Treasury statement basis..... | -1,612,250.50 | -1,966,617.14 | -4,985,711.55 | | | | |
| Total, Federal Works Agency..... | 1,484,493,987.40 | 1,861,908,655.16 | 2,629,444,026.08 | 1,734,424,283.58 | 2,453,613,311.63 | 1,596,157,367.77 | 575,437,614.10 |
| Other independent establishments..... | 1,093,256.89 | 350,443.72 | 112,911.33 | 180,608.87 | ^a 11,024.27 | 52,100.14 | ^a 41,852.59 |
| Subtotal..... | 3,400,146,031.82 | 3,612,189,028.57 | 4,249,849,584.19 | 3,323,376,807.01 | 4,386,416,945.03 | 5,160,635,041.41 | 3,588,158,657.47 |
| Adjustment to daily Treasury statement basis..... | | | | | -48,723.75 | +602,439.49 | |
| Total..... | 3,400,146,031.82 | 3,612,189,028.57 | 4,249,849,584.19 | 3,323,376,807.01 | 4,386,368,221.28 | 5,161,237,480.90 | 3,588,158,657.47 |
| Trust accounts..... | 289,229,535.68 | 264,692,210.07 | 231,103,887.38 | 251,147,680.08 | 203,862,971.81 | 141,831,258.08 | 139,719,337.92 |
| GENERAL PUBLIC WORKS PROGRAM ³⁰ | | | | | | | |
| Independent offices: | | | | | | | |
| National Advisory Committee for Aeronautics..... | 5,542,268.15 | 987,865.09 | 34,134.00 | | | | |
| Tennessee Valley Authority..... | 51,175,171.37 | 39,135,754.44 | 40,806,800.57 | 42,002,238.16 | 41,993,141.08 | 21,016,755.48 | |
| Veterans' Administration..... | 3,425,155.51 | 5,980,993.30 | 6,592,546.58 | 9,309,252.00 | 8,827,491.00 | 1,889,226.92 | |
| Federal Security Agency: | | | | | | | |
| St. Elizabeths Hospital, buildings and grounds ³¹ | 287,440.18 | 403,712.68 | 345,401.18 | 254,434.43 | 8,510.83 | 1,122.66 | |
| Federal Works Agency: | | | | | | | |
| Public Buildings Administration..... | 50,107,197.90 | 49,509,050.18 | 44,147,926.19 | 59,016,598.88 | 33,209,597.47 | 14,175,523.32 | |
| Public Roads Administration..... | 167,320,957.90 | 155,356,899.38 | 161,730,960.22 | 141,008,634.34 | 78,335,287.54 | 23,641,988.61 | |
| Department of Agriculture: | | | | | | | |
| Forest roads and trails..... | 7,447,484.73 | 11,477,059.19 | 13,464,855.34 | 12,545,635.11 | 8,337,407.83 | 6,084,353.55 | |
| Department of Commerce: | | | | | | | |
| National Bureau of Standards, electrical building and equipment..... | 128,832.32 | 336,506.17 | 30,910.88 | | | | |
| Weather Bureau Building..... | 200,199.07 | 17,807.78 | | | | | |
| Office of Administrator of Civil Aeronautics..... | 486,482.11 | | | | | | |
| Department of the Interior: | | | | | | | |
| Power distribution system, Bonneville project, Oregon..... | 16,684,464.15 | 5,489,293.86 | 1,544,167.62 | 15,273.43 | | | |
| Bureau of Reclamation..... | 78,657,585.92 | 85,492,555.91 | 48,070,735.95 | 38,373,558.11 | 14,331,217.21 | 14,196,351.00 | |
| National Park Service, roads and parkways..... | 9,372,265.93 | 9,478,198.48 | 8,522,118.33 | 4,716,736.99 | 4,912,838.09 | 1,535,398.41 | |
| Bureau of Indian Affairs, irrigation systems, roads and buildings..... | 6,306,228.63 | 8,641,066.83 | 7,148,822.97 | 4,814,691.84 | 4,141,828.49 | 3,338,804.23 | |
| Department of Justice: | | | | | | | |
| Buildings and equipment, penal institutions, etc..... | 797,618.88 | 1,578,335.97 | 1,206,446.82 | 2,012,675.79 | 1,063,557.86 | 159,299.98 | |
| Department of State: | | | | | | | |
| International Boundary Commission..... | 1,823,892.75 | 1,959,828.73 | 2,093,975.26 | 2,282,642.20 | 1,139,772.21 | 85,608.85 | |
| Foreign Service buildings fund..... | 603,315.41 | 484,993.48 | 387,646.84 | 68,846.07 | 192,082.40 | 551,572.84 | |
| War Department (civil functions): | | | | | | | |
| Improvement of rivers and harbors..... | 37,835,814.00 | 61,231,545.32 | 72,856,519.90 | 88,372,898.27 | 73,670,346.62 | 8,174,653.23 | |
| Flood control..... | 127,702,760.54 | 100,695,074.02 | 73,512,483.03 | 38,687,116.38 | 27,633,515.87 | 29,261,554.89 | |
| Power plant, Fort Peck Dam, Mont..... | 1,291,710.85 | 557,201.64 | | | | | |
| Power plant, Bonneville Dam, Columbia River, Oreg..... | 5,849,829.13 | 1,971,584.00 | | | | | |
| Total, General Public Works Program..... | 573,056,675.43 | 540,785,326.45 | 482,496,501.68 | 443,481,232.00 | 297,798,594.50 | 124,112,213.97 | |

^a Excess of credits, deduct.²⁷ Includes administrative expenses, Public Works Administration, emergency housing, loans and grants to States, municipalities, etc., and loans to railroads.²⁸ Transferred from the Department of the Interior by authority of Reorganization Plan No. I, effective July 1, 1939.²⁹ Includes administrative expenses, National Youth Administration.³⁰ During the fiscal year 1935 similar items are included under the various departments and establishments.³¹ Transferred from the Department of the Interior to Federal Security Agency under authority of Reorganization Plan No. IV, effective June 30, 1940.

TABLE No. 4—Continued

Statement of expenditures under general heads, fiscal years 1935 to 1941, inclusive—Continued

| Agency | 1941 | 1940 | 1939 | 1938 | 1937 | 1936 | 1935 |
|---|------------------|------------------|------------------|----------------|----------------|-----------------|------------------|
| DEPARTMENT OF AGRICULTURE | | | | | | | |
| Office of the Secretary..... | \$7,921,846.12 | \$931,605.62 | \$823,840.03 | \$617,142.86 | \$641,603.52 | \$814,230.42 | \$704,523.61 |
| Office of the Solicitor..... | 206,079.09 | 249,678.65 | 219,444.43 | 321,871.04 | 765,222.56 | 831,433.47 | ----- |
| Office of Information..... | 2,492,495.22 | 1,775,038.93 | 1,273,899.09 | 1,191,684.18 | 1,181,285.06 | 1,049,226.75 | 1,015,475.15 |
| Library..... | 97,146.87 | 105,289.15 | 105,974.80 | 103,744.48 | 100,792.61 | 99,665.15 | 90,619.97 |
| Office of Experiment Stations..... | 7,114,992.15 | 7,079,888.70 | 6,763,965.15 | 6,459,661.75 | 5,844,187.92 | 5,206,448.05 | 4,601,021.01 |
| Special research fund..... | 1,383,322.39 | 1,368,888.18 | 1,368,661.36 | 1,046,893.29 | 796,700.94 | 112,193.94 | ----- |
| Extension Service..... | 19,278,765.07 | 19,275,037.46 | 18,690,434.21 | 18,135,682.33 | 17,289,020.51 | 19,503,216.66 | 9,447,107.48 |
| Bureau of Agricultural Economics..... | 1,327,088.95 | 1,111,840.48 | 1,006,728.16 | 1,105,828.78 | 7,719,712.17 | 5,612,168.16 | 5,253,759.41 |
| Office of Foreign Agricultural Relations..... | 195,873.34 | 202,513.54 | 282,231.56 | 285,715.23 | ----- | ----- | ----- |
| Bureau of Animal Industry ³² | 14,940,476.31 | 14,858,499.54 | 16,329,927.15 | 9,635,477.34 | 28,683,908.38 | 12,043,795.37 | 11,552,801.72 |
| Bureau of Dairy Industry..... | 705,151.23 | 677,045.06 | 679,503.06 | 670,787.46 | 674,360.71 | 626,789.32 | 711,016.59 |
| Bureau of Plant Industry..... | 5,282,003.49 | 5,378,244.53 | 5,313,432.62 | 5,043,079.57 | 4,630,893.42 | 4,510,905.73 | 4,399,173.90 |
| Forest Service..... | 30,234,046.53 | 35,935,422.53 | 32,224,652.35 | 34,049,862.17 | 42,460,611.89 | 29,948,545.34 | 19,924,925.19 |
| Bureau of Agricultural Chemistry and Engineer- ing..... | 900,239.93 | 1,148,189.63 | 1,281,859.00 | 1,330,736.42 | ----- | ----- | ----- |
| Bureau of Chemistry and Soils..... | ----- | ----- | ----- | ----- | 1,366,295.65 | 1,253,863.84 | 1,216,447.54 |
| Bureau of Entomology and Plant Quarantine..... | 12,915,257.44 | 16,172,747.26 | 16,644,162.67 | 15,309,501.38 | 20,204,124.07 | 16,314,519.15 | 8,115,871.19 |
| Bureau of Agricultural Engineering..... | ----- | ----- | ----- | ----- | 485,830.06 | 453,123.67 | 486,730.66 |
| Agricultural Marketing Service..... | 6,388,598.98 | 6,113,239.21 | 5,613,740.23 | 5,283,921.50 | ----- | ----- | ----- |
| Bureau of Home Economics..... | 521,902.43 | 573,934.03 | 946,129.12 | 1,220,604.77 | 1,561,727.68 | 187,995.12 | 186,298.16 |
| Enforcement of Grain Futures Act and Com- modity Exchange Act..... | 598,123.03 | 614,967.66 | 619,754.58 | 497,548.59 | 229,665.90 | 188,406.16 | 188,602.90 |
| Commodity Credit Corporation ³³ | ----- | ----- | 108,030.89 | 66,965.57 | 24,347.57 | 96,852,286.00 | 136,420.18 |
| Federal Farm Mortgage Corporation..... | ° 100,000,000.00 | ----- | ----- | ----- | ----- | ----- | ----- |
| Farm Credit Administration ³⁴ | ° 116,227,931.50 | ° 1,441,026.44 | ° 3,737,959.81 | ° 4,491,165.80 | 9,445,818.70 | ° 21,671,889.32 | 154,369,875.96 |
| Rural Electrification Administration ³⁵ | 24,187,152.25 | 37,977,352.30 | 37,767,388.37 | 15,192,719.28 | 8,911,025.43 | 1,402,654.17 | 16,820.93 |
| Soil Conservation Service..... | 20,798,674.02 | 28,831,954.59 | 34,577,152.07 | 27,772,748.29 | 33,151,321.37 | 24,846,927.05 | 10,339,589.95 |
| Conservation and use of agricultural land re- sources..... | 465,136,204.14 | 605,137,906.69 | 477,942,480.42 | 303,852,184.12 | 357,199,796.39 | 322,037.35 | ----- |
| Farm Security Administration, including sub- sistence homesteads..... | 62,165,326.97 | 158,536,339.40 | 183,622,851.11 | 180,149,108.66 | 209,695,567.17 | 138,015,987.65 | 5,423,600.77 |
| Farm Tenant Act..... | 27,287,958.63 | 41,779,009.15 | 26,634,395.25 | 3,051,656.62 | ----- | ----- | ----- |
| Agricultural Adjustment Administration..... | 502,626,714.84 | 415,009,833.00 | 308,654,972.28 | 57,807,125.23 | 152,122,025.11 | 532,201,970.57 | 711,819,102.95 |
| Miscellaneous: | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Loans and relief in stricken agricultural areas..... | ° 500.94 | ° 454.33 | ° 56.25 | 582.42 | 430,941.97 | 2,376,729.02 | 80,158,635.44 |
| Wildlife refuges..... | ----- | ----- | ----- | 1,230,563.14 | 2,669,084.37 | 460,849.79 | ----- |
| Forest roads and trails and forest highways (see also General Public Works Program)..... | 29.79 | 1,692.91 | 55,023.11 | 186,600.67 | 1,213,901.71 | 6,047,819.15 | 17,802,208.37 |
| Other miscellaneous..... | 2,873,199.82 | 3,413,078.08 | 2,763,500.24 | 353,075.76 | 272,703.29 | 1,050,085.46 | 408,779.98 |
| Subtotal..... | 1,001,350,236.59 | 1,402,945,755.51 | 1,178,576,117.25 | 687,481,907.10 | 909,772,476.13 | 880,661,992.19 | 1,048,369,409.01 |
| Adjustment to daily Treasury statement basis..... | +187,268.74 | +542,799.04 | -511,217.83 | -10,999,546.91 | -7,096,451.84 | -3,506,687.21 | +6,492,490.04 |
| Total..... | 1,001,537,505.33 | 1,403,488,554.55 | 1,178,064,899.42 | 676,482,360.19 | 902,676,024.29 | 877,155,304.98 | 1,054,861,899.05 |
| Trust accounts..... | 213,053,676.45 | 42,142,479.50 | 4,585,260.12 | 6,024,283.55 | 4,229,111.19 | 26,797,401.71 | ° 3,397,432.69 |
| DEPARTMENT OF COMMERCE | | | | | | | |
| Office of the Secretary..... | 1,325,204.26 | 1,298,262.75 | 1,474,293.01 | 2,015,317.89 | 1,299,881.88 | 2,104,625.67 | 775,171.44 |
| Civil Aeronautics Authority ³⁶ | 52,374,950.35 | 25,273,425.32 | 18,421,261.34 | 10,075,116.22 | 6,511,624.66 | 6,972,928.19 | 6,847,075.51 |
| Bureau of Foreign and Domestic Commerce..... | 1,676,464.28 | 1,730,186.76 | 2,695,469.56 | 2,629,299.65 | 2,649,632.35 | 2,572,001.86 | 2,183,723.57 |
| Bureau of the Census..... | 21,868,691.95 | 20,863,018.81 | 2,516,528.89 | 2,562,633.08 | 6,962,745.96 | 9,403,818.19 | 4,799,780.22 |
| Bureau of Marine Inspection and Navigation..... | 2,763,946.24 | 2,629,536.03 | 2,636,429.08 | 2,363,982.19 | 2,095,536.76 | 1,797,252.72 | 1,435,979.18 |
| National Bureau of Standards..... | 1,784,447.60 | 2,067,888.96 | 2,059,169.05 | 2,076,612.52 | 1,996,752.06 | 1,842,222.38 | 1,459,522.21 |
| Coast and Geodetic Survey..... | 3,852,616.32 | 4,000,133.76 | 3,165,053.12 | 2,640,952.32 | 2,521,967.68 | 3,189,232.93 | 6,515,931.65 |
| Federal Employment Stabilization Office..... | ----- | ----- | ----- | ----- | 1,304.21 | 30,550.39 | ----- |
| Patent Office..... | 4,773,696.95 | 4,588,966.17 | 4,713,746.06 | 4,394,567.28 | 4,498,652.85 | 4,639,058.92 | 4,148,655.42 |
| Weather Bureau ³⁷ | 6,401,569.21 | 5,788,770.22 | 4,923,478.11 | 4,529,617.74 | 3,815,036.80 | 3,433,963.42 | 3,277,624.04 |
| Miscellaneous..... | 30,492.59 | 1,538.63 | 17,198.94 | 75,259.31 | 74,442.60 | 101,351.90 | 6,161.18 |
| Subtotal..... | 96,852,079.75 | 68,241,727.41 | 42,622,627.16 | 33,363,358.20 | 32,426,273.60 | 36,057,760.39 | 31,480,174.81 |
| Adjustment to daily Treasury statement basis..... | +953,584.48 | -1,795,252.89 | +732,595.40 | +78,300.90 | +447,288.41 | -30,716.27 | +264,796.42 |
| Total..... | 97,805,664.23 | 66,446,474.52 | 43,355,222.56 | 33,441,659.10 | 32,873,562.01 | 36,027,044.12 | 31,744,971.23 |
| Trust accounts..... | ° 646,374.54 | 243,500.73 | ° 97,418.52 | 197,706.32 | 192,909.45 | ° 302,461.19 | ° 23,294.45 |

° Excess of credits, deduct.

³² Includes \$17,739,448.73 in 1937 and \$965,044.32 in 1938 for elimination of diseased cattle, formerly carried under "Miscellaneous."³³ Transferred to Department of Agriculture from independent status by Reorganization Plan No. I, effective July 1, 1939.³⁴ Transferred from independent status by Reorganization Plan No. I, effective July 1, 1939.³⁵ Transferred from independent status under authority of Reorganization Plan No. II, effective July 1, 1939.³⁶ Transferred from independent status to Department of Commerce by authority of Reorganization Plan No. IV, effective June 30, 1940.³⁷ Transferred from Department of Agriculture to Department of Commerce under authority of Reorganization Plan No. IV, effective June 30, 1940.



